# INNERMOST ASIA

SIR AUREL STEIN



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## DETAILED REPORT OF EXPLORATIONS IN CENTRAL ASIA, KAN-SU, AND EASTERN ĪRĀN

III



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CARRIED OUT AND DESCRIBED UNDER THE ORDERS OF H.M. INDIAN GOVERNMENT BY


SIR AUREL STEIN, K.C.I.E.

INDIAN ARCHAEOLOGICAL SURVEY









## VOL. III PLATES AND PLANS

WITH DESCRIPTIVE LISTS OF ANTIQUES BY F. H. ANDREWS AND F. M. G. LORIMER; AND APPENDICES BY J. ALLAN E. BENVENISTE, A. H. FRANCKE, L. GILES, R. L. HOBSON T. A. JOYCE, S. KONOW, A. VON LE COQ, W. LENTZ S. LÉVI, H. MASPERO, F. E. PARGITER, R. SMITH W. J. SOLLAS, R. C. SPILLER, F. W. THOMAS, V. THOMSEN




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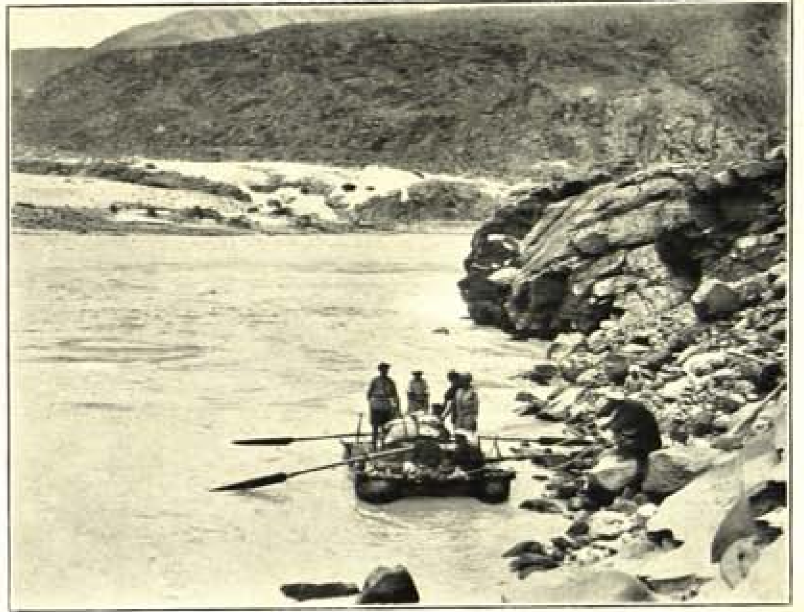
1928




10 A



1. VIEW OF KISHANGANGĀ RIVER FROM ABOVE KĒL.



2. CROSSING INDUS FROM RIGHT BANK OPPOSITE MOUTH OF HŌDAR VALLEY.



3. VIEW DOWN NIAT VALLEY, NEAR THĒ, CHILĀS.



4. MOUTH OF BUTO-GĀH VALLEY ABOVE CHILĀS FORT.



5. RUINED SITE OF KĪNO-KŌT AT MOUTH OF HŌDAR VALLEY.



6. VIEW UP HŌDAR VALLEY FROM DĀR HAMLET.

10 B



7. VIEW TO SOUTH-EAST FROM UNUTAI PASS.



8. FIELDS OF CHILIDUR BELOW UNUTAI PASS.
Darēlīs in foreground.



9. FOREST SCENE IN DALGĪN VALLEY ABOVE GAUBĒ-CHESH.



10. MEN OF ESCORT SENT BY RĀJA PAKHTŪN WALĪ.
On extreme left Shahīd of Tangīr, their commander.



11. VIEW UP VALLEY FROM NYACHŪT, DARĒL.
Afrāz-gul and Shāh 'Ālam in foreground.



12. DALGĪN ALP WITH VIEW OF ROCKY SPUR TOWARDS DARĒL.

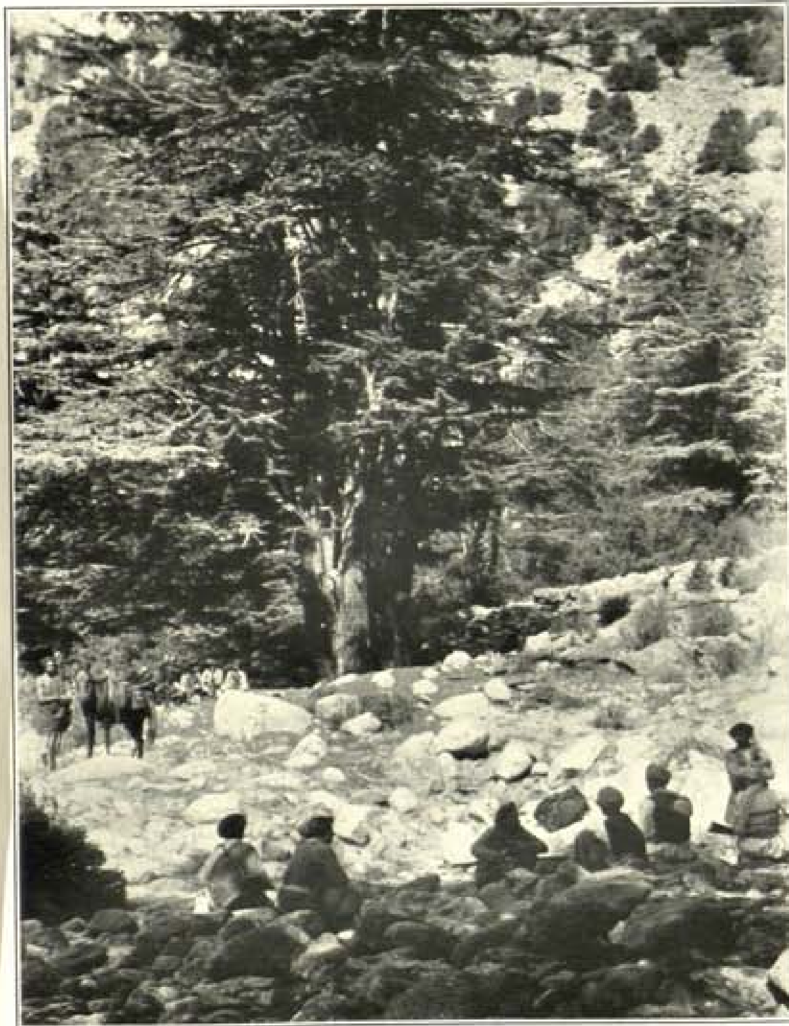
14A



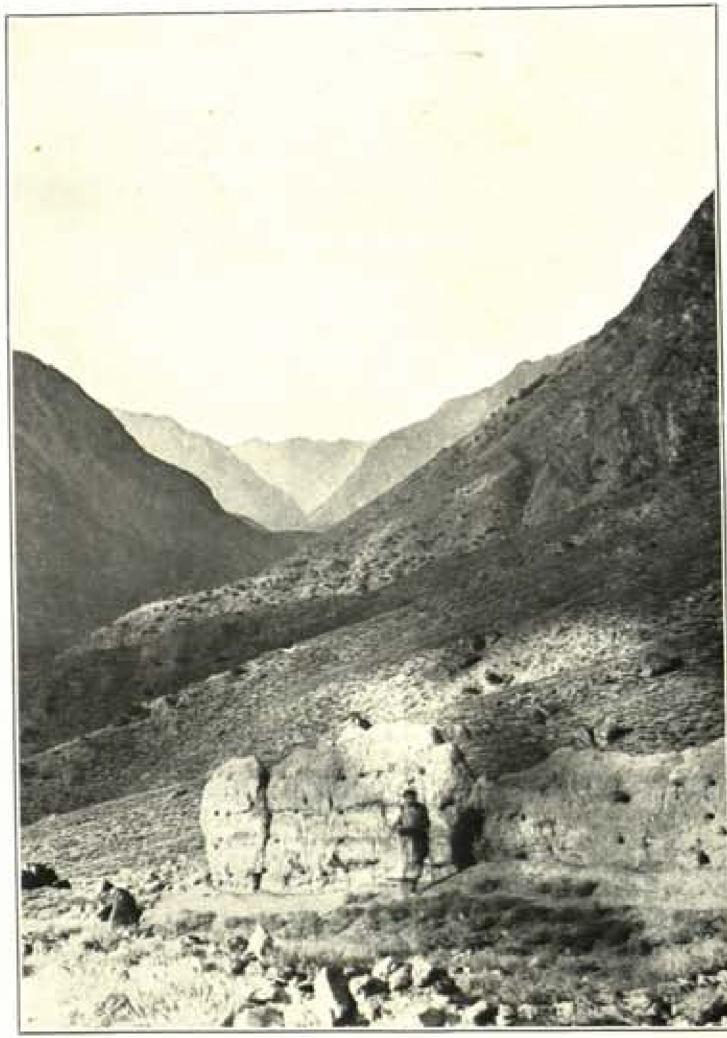
13. VIEW DOWN KĒL VALLEY FROM ROUTE TO BARAI PASS.



14. VIEW DOWN ISHKŌBAR VALLEY TOWARDS NYACHŪT, DARĒL.



15. DEODARS BELOW GABAR, DARĒL.



16. REMAINS OF LOHILO-KŌT, BELOW POGUCH, DARĒL.

18A

18A



17. CULTIVATION ABOVE DALŌT, DARĒL.



18. VIEW DOWN MAIN DARĒL VALLEY FROM ABOVE MANKIĀL.
Rajī-kōt hill in distance marked by arrow.



19. SHIVO-KŌT, LOOKING UP SHIGO-GĀH VALLEY, DARĒL.



20. WALLS OF ZHŌMI-KŌT, DARĒL.



21. VIEW UP DARĒL FROM RAJĪ-KŌT SITE.



22. TOP OF RAJĪ-KŌT HILL, LOOKING NORTH-WEST.



23. CARVED SITTING PLATFORM WITH GREY-BEARDS OF CHATURKAND, DARĒL.



24. DECORATED WOODEN ENCLOSURE OF GRAVE, SAMAGIĀL, DARĒL.

25. RĀJA PAKHTŪN WĀLĪ'S CASTLE AT JAGLŌT, TANGĪR.

Mehtarjao Shāh 'Ālam seated in foreground.

26 A



26. DARĒLĪ HEADMEN IN ATTENDANCE AT GUMĀRE-KŌT.



27. RĀJA PAKHTŪN WĀLĪ WITH TWO OF HIS SONS.

28. WOOD-CARVINGS AT ZIĀRAT OF DODŌ-KŌT, DARĒL.
Standing within arcade is Shahīd of Pāpat (see p. 16).

26 D

30A

29. OLD MOSQUE AT PRŌRĪ, TANGĪR.
Mullah standing in front; row of religious students on right; men-at-arms on left.

30A

30. ZIĀRAT OF SHĀHA-KHĒL BĀBA, BUILT IN CARVED TIMBER, POGUCH, DARĒL.

308



31. VIEW FROM SHEOBAT PASS, LOOKING SOUTH-WEST TOWARDS TANGÎR-KANDIA WATERSHED.



32. ASCENT OVER ROCK DEBRIS TO PASS ABOVE GAFAR-BŌDO, GŪPIS.



33. RUINED FORT OF BIRNAO-KŌT, TANGÎR.



34. FOREST IN SATIL VALLEY, TANGÎR.



35. STREET IN CHATURKAND VILLAGE OF MANKIĀL, DARĒL.



36. GATE OF DODŌ-KŌT VILLAGE, DARĒL.



37. JUNCTION OF YĀSĪN AND GHIZAR RIVERS ABOVE GŪPIS.



38. RUINED ENCLOSURE OF BAHRI-KHĀN, DASHT-I-TAUS, WITH VIEW TOWARDS HEAD OF YĀSĪN VALLEY.



39. GROUP OF TANGĪRĪS AT JAGLŌT.



40. RUINED FORT OF CHUMARKHAN, YĀSĪN.

42 A

42B

41. VIEW DOWN YĀSĪN VALLEY FROM CHUMARKHAN.
Rest-house near middle of view; castle behind it among trees.

42. GROUP OF KHUSHWAQTS AND BURISH AT HONDUR, YĀSĪN.
Rāja of Hondur (Khushwaqt) with two relatives, seated; behind, Burish cultivators.



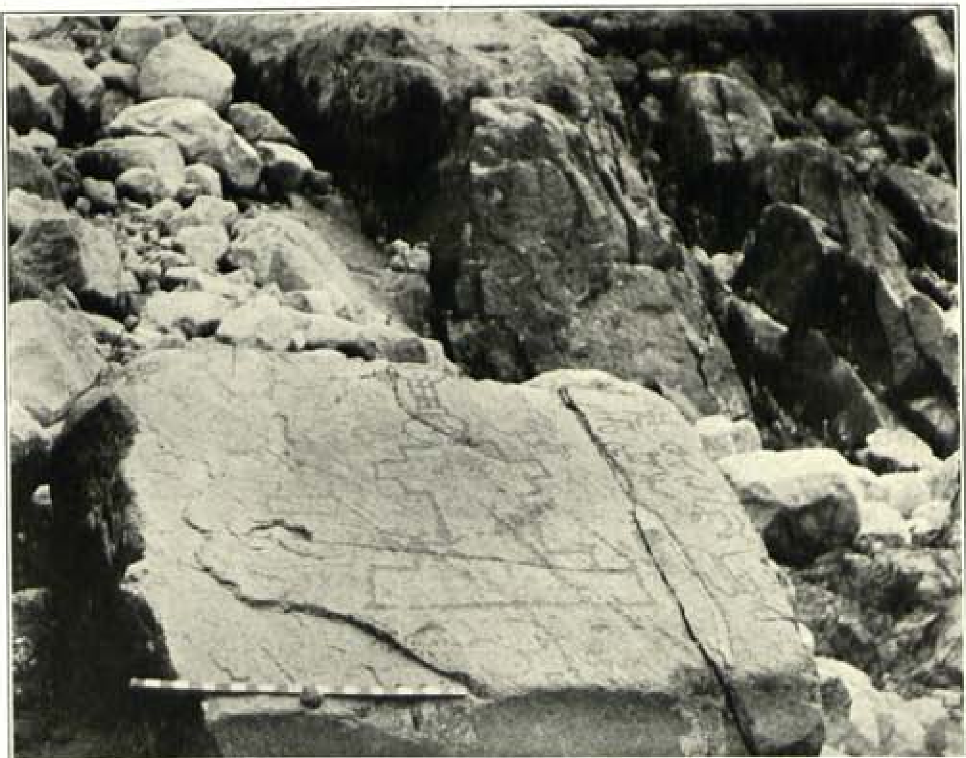
43. FIRN BED ON NORTHERN SLOPE OF DARKŌT PASS.



44. DARKŌT PASS SEEN FROM BELOW DARBAND RIDGE.

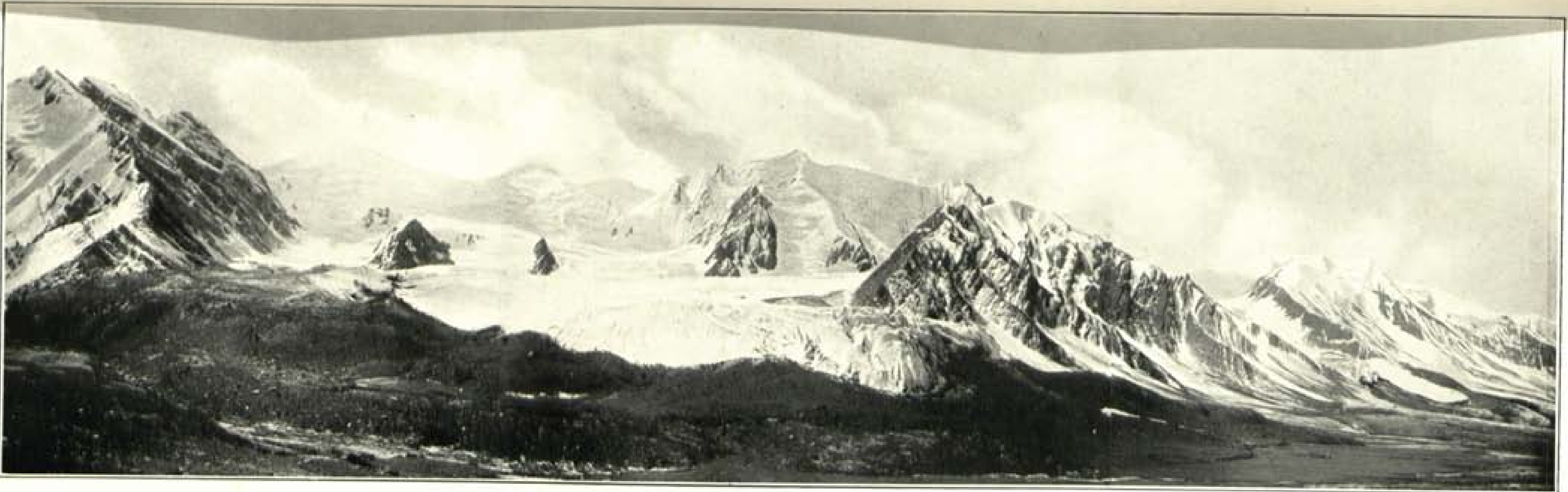


45. OUTER COURT OF HĀKIM'S HOUSE AT BARKULTI, YĀSĪN.



46. ENGRAVED BOULDER WITH STŪPA DESIGN AND TIBETAN INSCRIPTION ON ASCENT TO DARKŌT PASS.

(See pp. 45 sq.; App. *L*.)



47. PANORAMIC VIEW FROM KARAMBĀR PASS TOWARDS SOUTH AND SOUTH-WEST

On left, eastern branch of Karambār glacier feeding Zhoe-sar lake; in middle, main Karambār glacier draining into Yārkhun river; on right, range overlooking Yārkhun headwaters.

48. GLACIER DESCENDING TO NORTH-WEST OF DARKŌT PASS, WITH ITS WESTERN FEEDERS.

Seen from northern moraine at an elevation of *circ.* 13,500 feet.

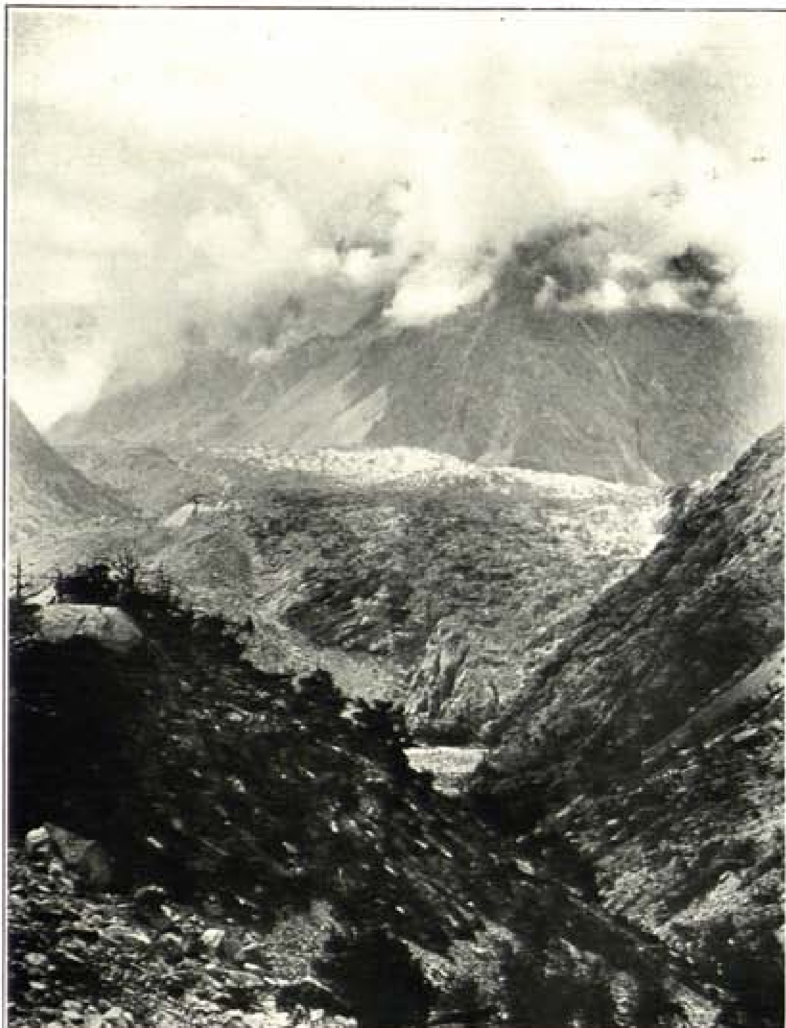


49. CAMP AT MURGACH BELOW KARAMBĀR PASS.
Karambār glacier end seen on left.



50. VIEW TO SOUTH-WEST FROM BELOW KARAMBĀR PASS, SHOWING PEAKS ABOVE DARKŌT AND CHATIBOI GLACIERS.

51. PANORAMIC VIEW ACROSS HEAD OF CHILLINJI GLACIER, LOOKING EAST AND SOUTH-EAST FROM CAMP.



52. TERMINAL PORTION OF CHILLINJI GLACIER SEEN ACROSS KARAMBĀR RIVER.



53. GLACIER PUSHED ACROSS KARAMBĀR RIVER BELOW SHUIYENJ.



54. BRIDGE AND 'RAFĪK' ON KARA-TĀSH RIVER AT BAKUCHAK.



55. CAMELS DESCENDING KARA-TĀSH RIVER GORGE AT ARA-SÜNDE.



56. VIEW EASTWARDS ACROSS LAKE FED BY EASTERN BRANCH OF KARAMBĀR GLACIER.



57. ROUTE OF ASCENT TO CHILLINJI PASS.
Pass, about 17,500 feet above sea-level, marked by arrow.



58. ZIĀRAT OF BĀBA-GHUNDI, CHAPURSAN.



59. FORT VILLAGE OF RĒSHIT, CHAPURSAN VALLEY.



60. SNOUT OF KHŪZ GLACIER AT HEAD OF CHAPURSAN VALLEY.



61. SNOUT OF GLACIER EAST OF CHILLINJI PASS, ABOVE BUATTAR.

54A



62. HEAD OF MING-TAKA GLACIER, LOOKING SOUTH-EAST FROM BELOW PASS.



63. VIEW TO SOUTH FROM MING-TAKA PASS.

54A



64. TERMINAL PORTION OF ISHKUK GLACIER, CHAPURSAN.



65. ASCENT TO MING-TAKA PASS.

62 A

62 A



66. VIEW TOWARDS MUZ-TĀGH-ATĀ FROM MOUTH OF DERSHAT VALLEY.



67. RUINED ENCLOSURE ON CHICHIKLIK-MAIDĀN.



68. VIEW DOWN TANGITAR GORGE FROM TAR-BĀSHI.



69. ON MERKI OR BURAMSĀL PASS, LOOKING SOUTH.



70. RUINS NEAR JANGAL-GUMBAZ, ABOVE TĀSH-KURGHĀN RIVER.



71. RIDGE WITH TOMBS OF IḤSĀNS, TOGHLĀN-SHAHR.

6/12

62 B

62 B



72. VIEW UP MERKI VALLEY FROM KOCHKAR-OLTURDI.



73. VIEW UP CHIMGHAN VALLEY FROM CHIMGHAN-AYAKI.



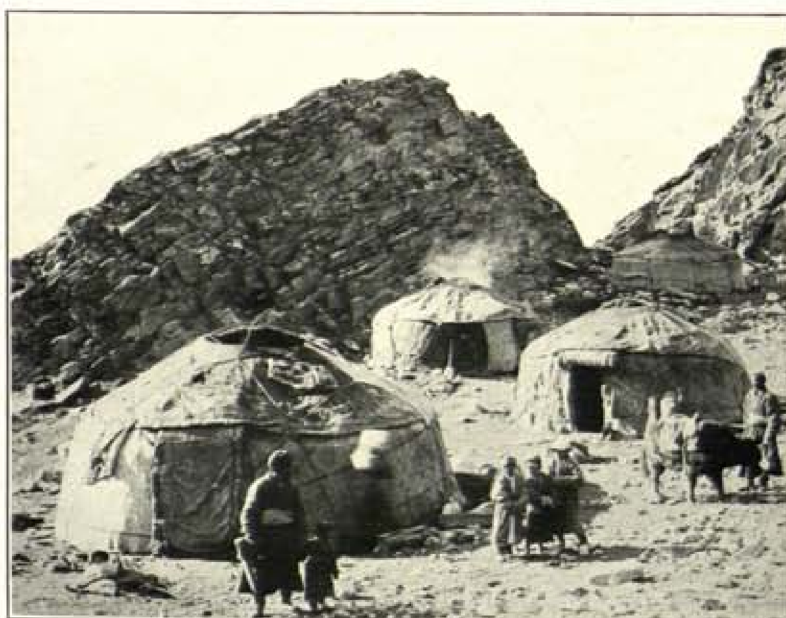
74. CHANGING TRANSPORT AT KARA-TĀSH-AGHZI.



75. KARA-TĀSH RIVER GORGE BELOW TEREK-KĪCHIK.



76. WAKHĪ SETTLERS IN CHAPURSAN, HUNZA.



77. KIRGHIZ CAMP AT MERKI-CHAT, BELOW BURAMSĀL PASS.



78. OUTER HILL RANGE OF T'IEN-SHAN SEEN FROM ROUTE TO VILVIL.



79. ON YĀRKAND RIVER BELOW NORTHERN OFFSHOOT OF CHOK-TĀGH.

ii i iii

80. RUINS AT LĀL-TĀGH SITE, NORTH-EAST OF MARĀL-BĀSHI.

82 A



81. VIEW TOWARDS MAZĀR-TĀGH FROM ACROSS YĀRKAND RIVER.



82. DUNES OVER NORTH END OF KUM-TĀGH, SEEN FROM SHORE OF CHÖL-KÖL.



83. HIGH SAND RIDGES BETWEEN CAMPS XXVII–XXVIII, TAKLAMAKĀN.



84. LIVING AND DEAD TAMARISKS IN RIVERINE JUNGLE OF KARA-KÖL.



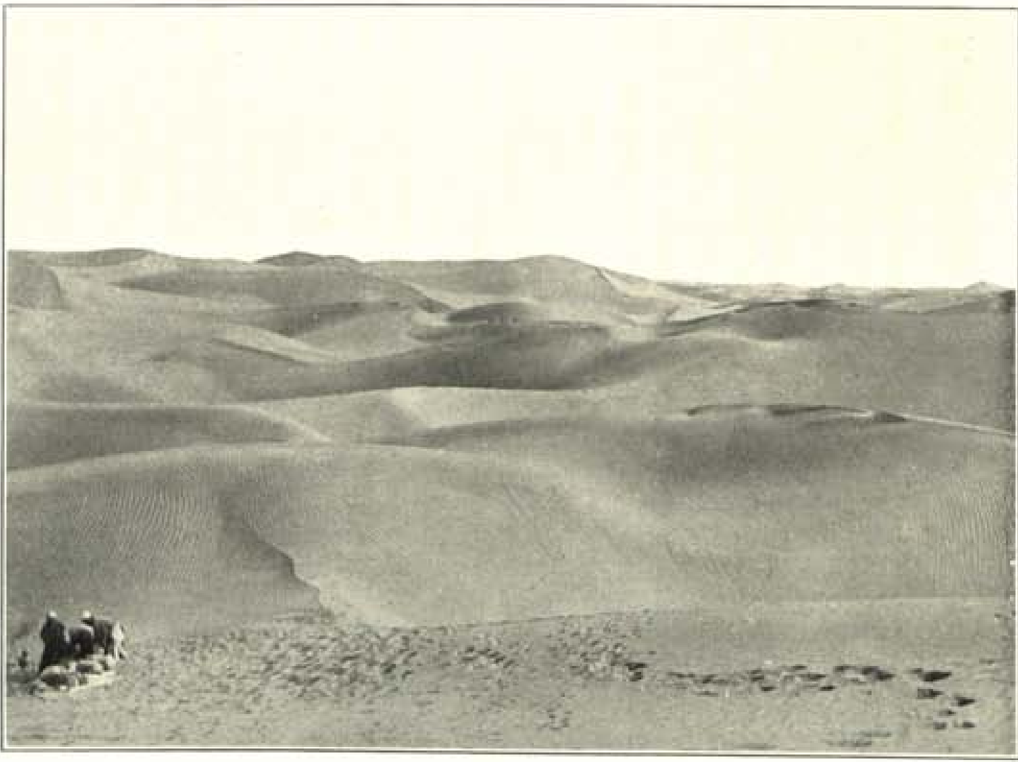
85. MARKET TRAFFIC ON ROAD TO MARĀL-BĀSHI.



86. KĀSIM ĀKHŪN, AZĪZ PĀWĀN, AND TOKHTA-ĀKHŪN.
(See pp. 82 sq., 93.)

86A


87. DUNES AND LAST TAMARISK SCRUB BEYOND CAMP XXVI, TAKLAMAKĀN.


88. PATCH OF ERODED CLAY AT CAMP XXVII, ṬAKLAMAKĀN.


89. DUNES AND ERODED CLAY IN VALLEY BETWEEN SAND 'DAWĀNS', NEAR CAMP XXVII, TAKLAMAKĀN.


90. HIGH SAND RIDGES SEEN EASTWARDS FROM CAMP XXVIII, TAKLAMAKĀN.

94 A

94 A



91. DEBRIS HEAP MARKING RUINED SHRINE BELOW MAZĀR-TĀGH FORT.



92. CREST OF MAZĀR-TĀGH HILL CHAIN, LOOKING NORTH-WEST FROM RUINED FORT.



93. DEAD POPLARS AND SAND-BURIED STRUCTURE, N. XLIV, NIYA SITE.



94. RUINED DWELLING, N. XLIII, NIYA SITE, BETWEEN TAMARISK-CONES, BEFORE EXCAVATION

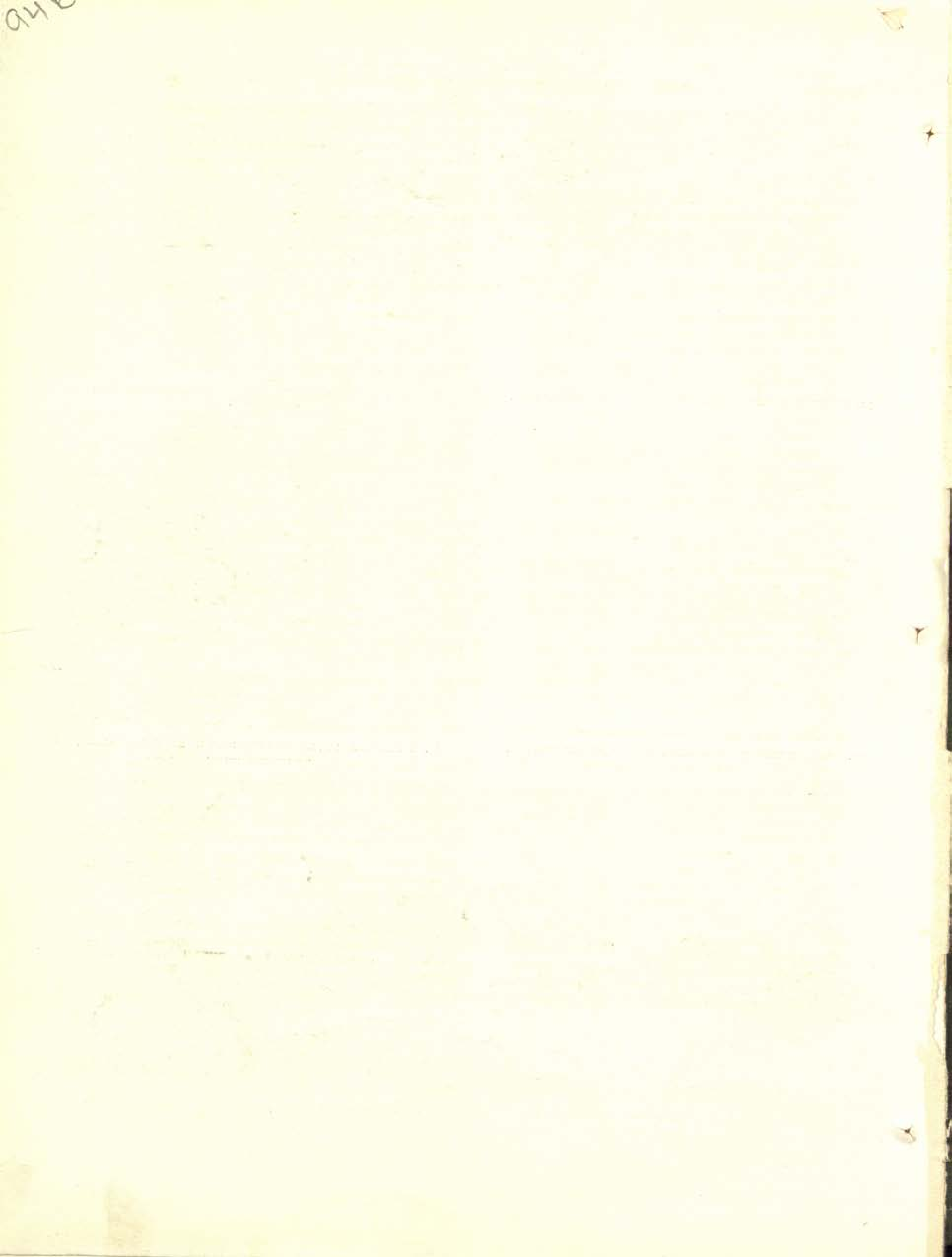


95. FORT ON MAZĀR-TĀGH HILL, SEEN FROM NORTH-WEST.
(See p. 92.)



96. SITE OF RUINED SHRINE BELOW TAMARISK-CONES, KUDUK-KÖL.

Tull 2



144 A

144 A



97. NORTH-WESTERN PORTION OF RUINED RESIDENCE, N. III, NIYA SITE, BEFORE FINAL EXCAVATION.



98. RUINED DWELLING, N. XLII, NIYA SITE, SEEN FROM NORTH IN COURSE OF CLEARING.



99. SITE OF RUIN N. XLII, NIYA SITE, SEEN FROM SOUTH-WEST BEFORE EXCAVATION.
In foreground row of dead poplars and rush fence.

4/12

144 B



100. SITE OF RUIN N. IV, NIYA SITE, SEEN FROM SOUTH-EAST.
Erosion terraces with dead tree trunks in foreground.



101. SITE OF RUINED RESIDENCE, N. III, NIYA SITE, SEEN FROM SOUTH-WEST.



102. REMAINS OF FOOTBRIDGE ACROSS ANCIENT RIVER-BED, NIYA SITE.



103. ROOF OF ROOM IN ANCIENT RESIDENCE, N. XXVI, NIYA SITE.
(For Rustam, the man on right, see *Serindia*, i. p. 227.)



104. ANCIENT ARBOUR SURROUNDING TANK NEAR RUIN N. XLI, NIYA SITE.
(See *Serindia*, i. p. 240.)



105. MEN AT WORK ON NEW BARRAGE ACROSS FLOOD-BED ABOVE TÜLKÜCH-TĀRĪM.
(See p. 141.)

166 A

166 A



106. MEN OF VĀSH-SHAHRI GUARDING ROUTE FROM CHARCHAN.
(See p. 159.)



107. REMAINS OF SHRINE OR STŪPA AT BĀSH-KOYUMAL, SEEN FROM NORTH-WEST.



108. PACKING OF FRESCO PANELS FROM SHRINE M. V., MĪRĀN SITE.
Ruined Stūpa M. VI in background.



109. WALL NEAR CENTRE OF ENCLOSURE, BĀSH-KOYUMAL.



110. MEN REMOVING FRESCO PANELS FROM WALL OF SHRINE M. V, MĪRĀN SITE.



111. REMAINS OF RELIEVOS IN CHAPEL AT FOOT OF STŪPA, KOYUMAL.



**112.** PORTION OF PAINTED DADO ON NORTH-WEST WALL OF ROTUNDA PASSAGE IN SHRINE
M. V, MĪRĀN SITE.
(Continued in Fig. 113.)



**113.** PORTION OF PAINTED DADO ON NORTH-WEST WALL OF ROTUNDA PASSAGE IN SHRINE
M. V, MĪRĀN SITE.
(Continued in Fig. 114.)



**114.** PORTION OF PAINTED DADO ON NORTH WALL OF ROTUNDA PASSAGE IN SHRINE
M. V, MĪRĀN SITE.
(Continued in Fig. 115.)



**115.** PORTION OF PAINTED DADO ON NORTH WALL OF ROTUNDA PASSAGE IN SHRINE
M. V, MĪRĀN SITE.
(Continued from Fig. 114.)



116. REMAINS OF SHRINE M. IV, MĪRĀN SITE, SEEN FROM WEST.
(See *Serindia*, i. p. 533.)



117. RUINED STRUCTURE, M. IX, ON WIND-ERODED TERRACE, MĪRĀN SITE.
(See *Serindia*, i. p. 534.)



118. RUINED SHRINE, M. XIV, MĪRĀN SITE, AFTER EXCAVATION.



119. MOUND CONTAINING REMAINS OF COLLAPSED SHRINE, M. XV, MĪRĀN SITE.



120. RUINED TOWER, M. XIII, MĪRĀN SITE, SEEN FROM SOUTH.



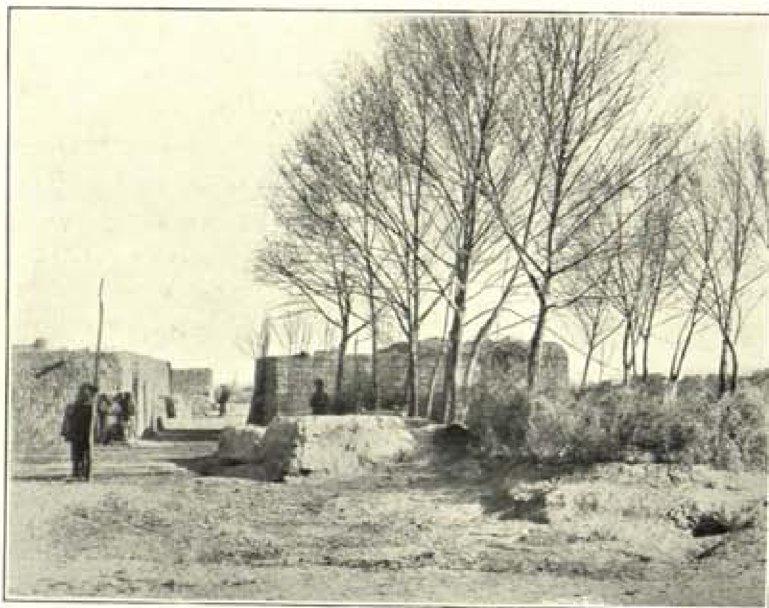
121. SHĒR 'ALĪ KHĀN, BAJAURĪ TRADER, WITH TWO TRAVEL COMPANIONS.



122. CAMELS BEING LOADED WITH ICE AT UZUN-KÖL.



123. ICE-LOADS OF CAMELS BEING DEPOSITED AT FORT L.K., LOP DESERT.



124. DWELLINGS IN NEW VILLAGE OF MĪRĀN



125. MAKING OF CASES FOR FRESCO PANELS AT MĪRĀN.



126. NŪR MUHAMMAD, HEADMAN OF MĪRĀN, WITH SON, IN FRONT OF HIS HOUSE



127. CONVOY WITH CASES OF MURAL PAINTINGS READY TO START FROM MĪRĀN.

(Shēr 'Alī Khān with mail-bag on right.)



128. VIEW ACROSS INTERIOR OF RUINED FORT L.K., LOP DESERT, FROM EAST CORNER.



129. SECTIONS OF SOUTH-WESTERN RAMPART, BREACHED BY WIND-EROSION, OF FORT L.K., LOP DESERT.



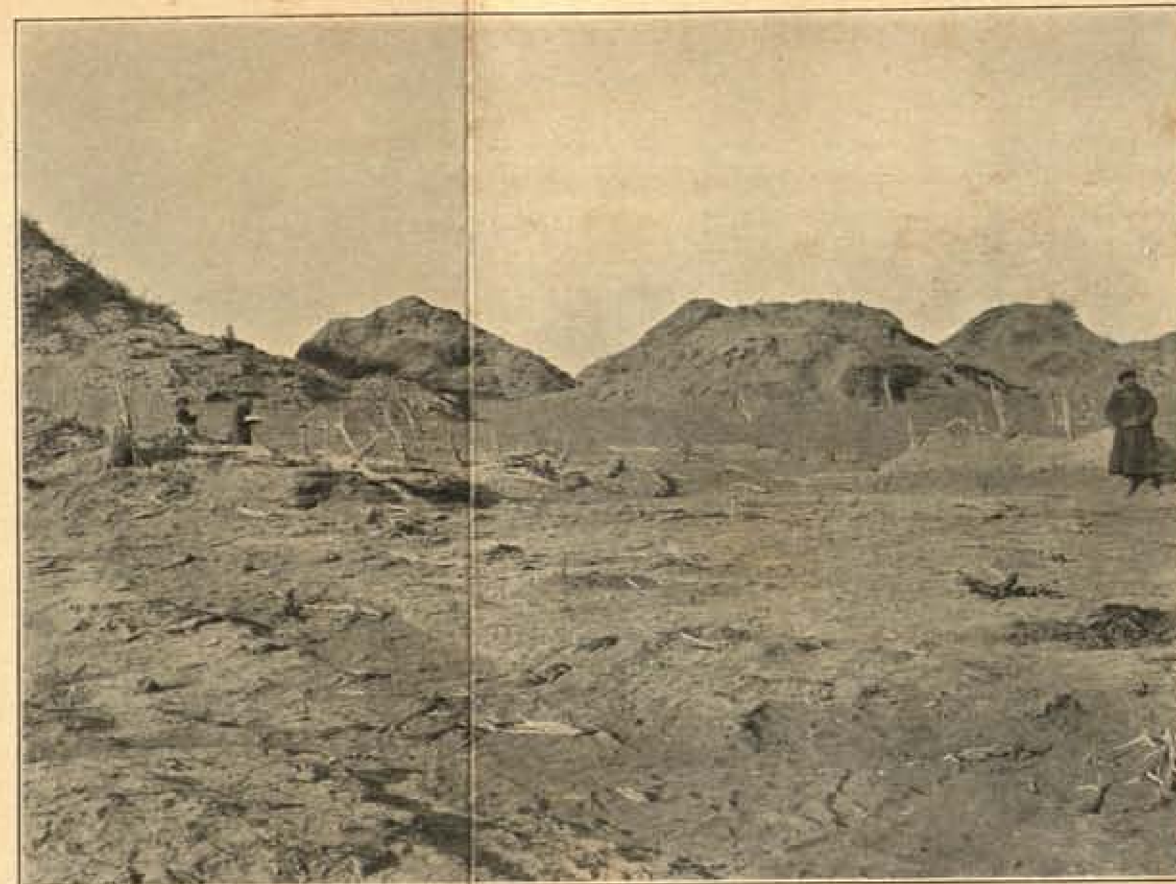
130. WIND-ERODED GROUND OUTSIDE SOUTH-WEST FACE OF FORT L.K., LOP DESERT.

186A

186A



131. PANORAMIC VIEW OF WIND-ERODED GROUND NEAR RUINED STRUCTURES, N. XLIV, NIYA SITE.
Remains of structures, N. XLIV, on terrace on right; ground occupied by ancient vineyard on extreme left.



132. REMAINS OF ANCIENT VINEYARD, WITH POSTS ONCE CARRYING TRELLIS, NEAR N. XLIV, NIYA SITE.

iv I III



133. PANORAMIC VIEW OF INTERIOR OF RUINED FORT L.K., LOP DESERT, TAKEN FROM NORTH CORNER.
Remains of dwelling I in centre; timber debris of completely eroded large structure, III, in foreground; on extreme left quarters iii, iv in course of excavation; wind-eroded terrace on right marks western corner of circumvallation.

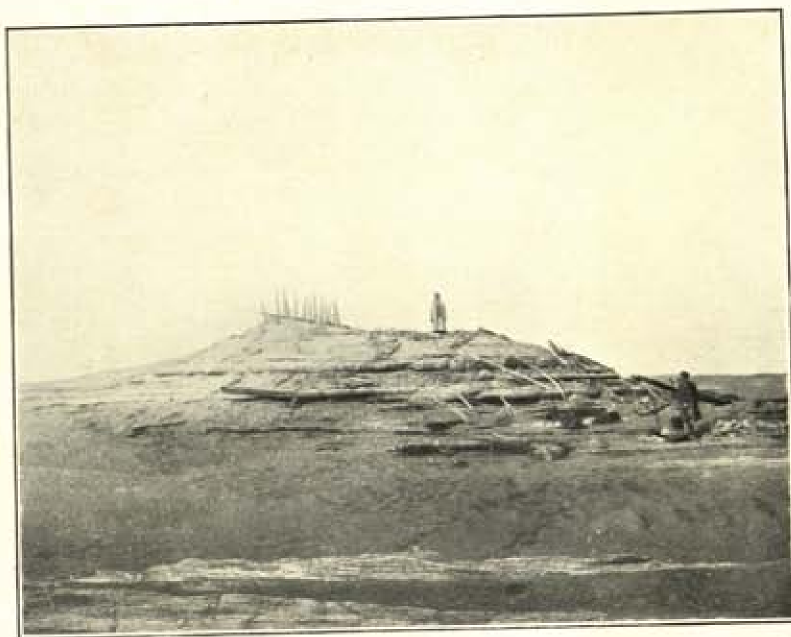
194 A



134. ROOM i OF DWELLING IN CENTRE OF FORT L.K., LOP DESERT.



135. TIMBER DEBRIS MARKING WIND-ERODED DWELLING, L.M. V, LOP DESERT.



136. YÂRDANG TERRACE WITH REMAINS OF DWELLING, L.M. III, LOP DESERT.



137. REMAINS OF WIND-ERODED ANCIENT DWELLING, L.M. I, LOP DESERT.



138. ROOM iii OF QUARTERS WITHIN FORT L.K., LOP DESERT, AFTER EXCAVATION.



139. INTERIOR OF ROOM iii IN QUARTERS OF FORT L.K., LOP DESERT
Fold of door in left corner.



140. CAMELS CROSSING WIND-ERODED GROUND, ABOUT 13 MILES NORTH-EAST OF CAMP XCII.



141. YĀRDANG RIDGES AND TRENCHES, ABOUT 8½ MILES NORTH-EAST OF CAMP XCIII.



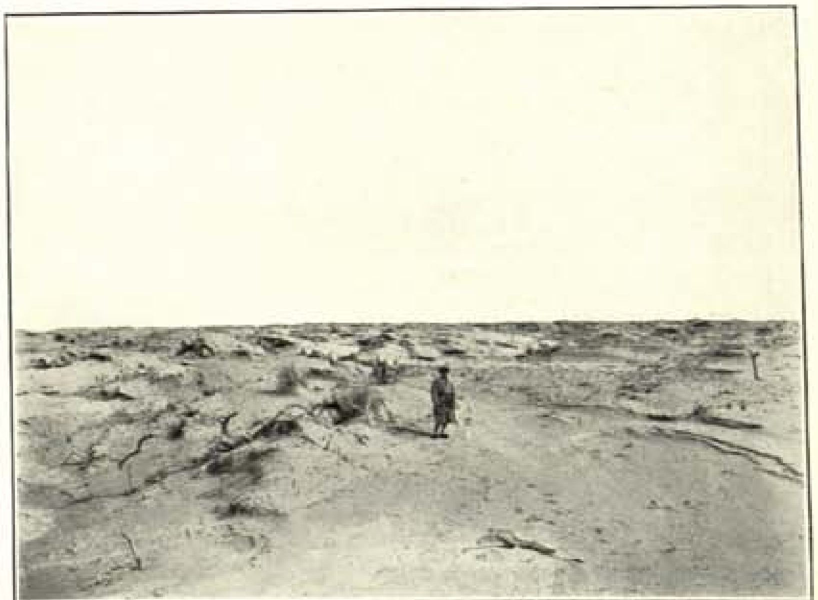
142. VIEW TO SOUTH-WEST ACROSS ERODED GROUND BEYOND CAMP XCIII.



143. DEPRESSION MARKING ANCIENT RIVER-BED ABOUT 7 MILES NORTH-EAST OF CAMP XCIII.



144. ANCIENT RIVER-BED BETWEEN LINES OF TAMARISK-CONES ABOUT 7 MILES SOUTH OF L.A. STATION, LOP DESERT.



145. ANCIENT WATER-COURSE WITH LIVING TAMARISKS NEAR L.D. SITE, LOP DESERT.

208 B

208B



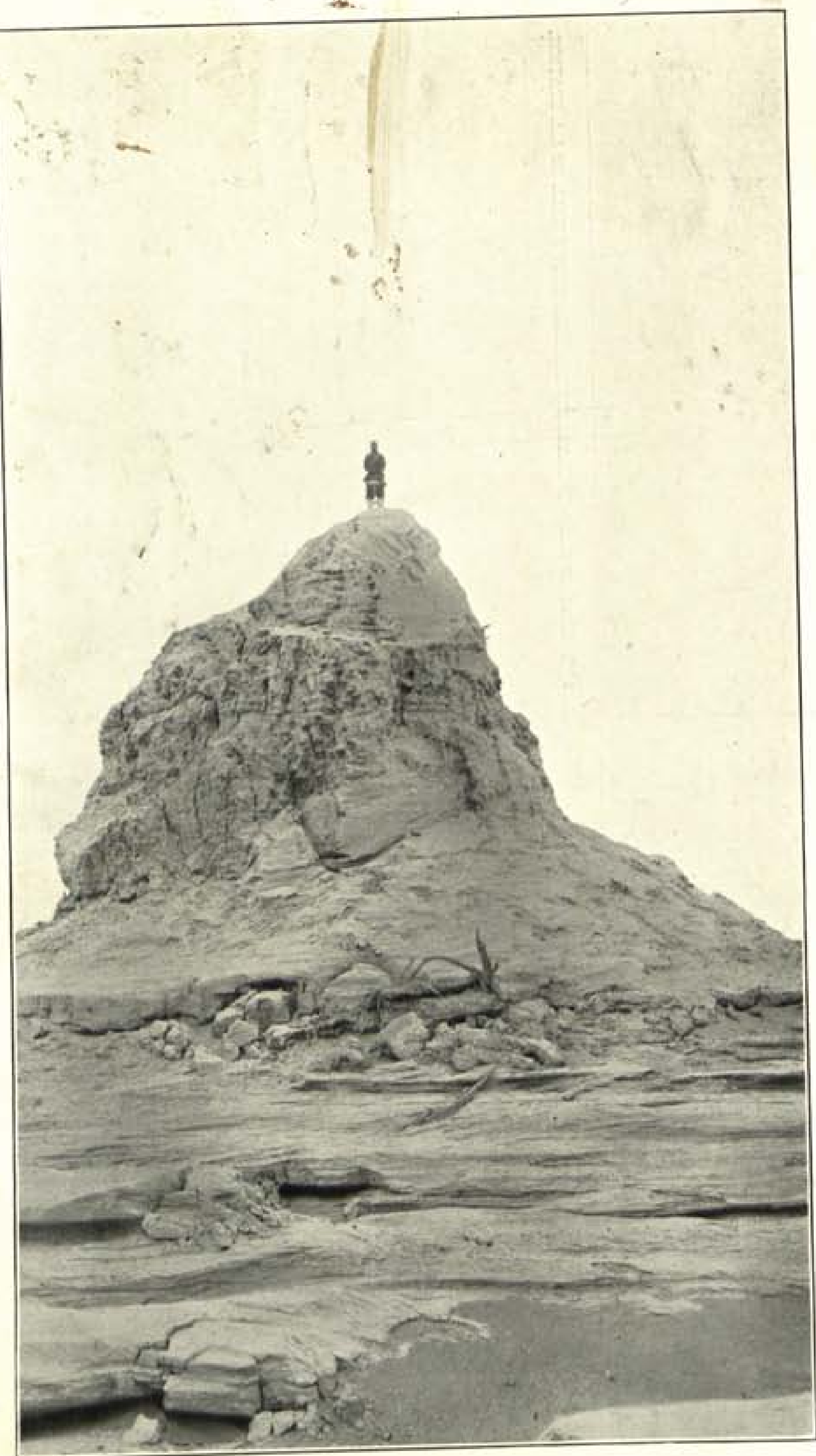
146. EFFECTS OF WIND-EROSION NEAR RUINED STŪPA, L.A. XI, LOU-LAN STATION.



147. CLEARING OF REFUSE DEPOSIT BETWEEN RUINED QUARTERS, L.A. V AND L.A. VI, LOU-LAN STATION.



148. RUINED STRUCTURE, L.A. II, AND GROUND TO SOUTH, SHOWING DEAD TAMARISK GROWTH IN DEPRESSION.



149. RUINED STŪPA TO NORTH-WEST OF LOU-LAN STATION.
(See *Serindia*, i. p. 394.)

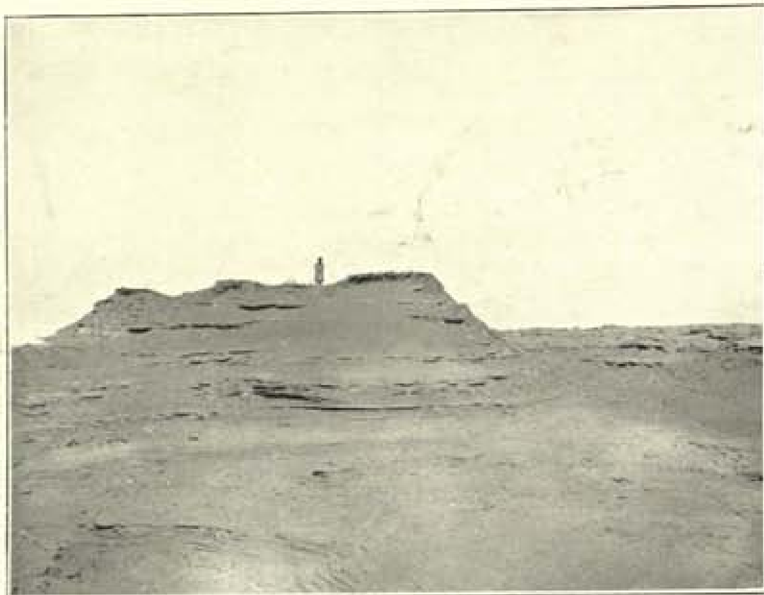


150. REMAINS OF WESTERN WALL OF CIRCUMVALLATION, L.A. STATION.



151. MAIN PORTION OF 'YA-MĒN' RUIN, L.A. STATION.

216 B



152. WIND-ERODED TERRACE BEARING PORTION OF FOUNDATION OF EAST WALL, L.A. STATION.



153. ERODED TERRACES BEARING REMAINS OF FOUNDATION OF NORTH WALL, L.A. STATION.

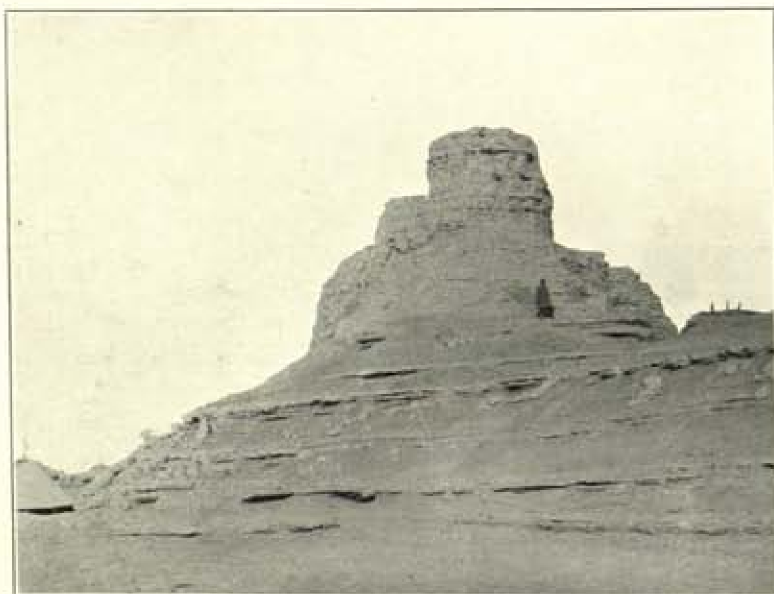
(See p. 215, note, regarding dead tamarisk stems.)



154. ERODED TERRACE BEARING REMNANT OF EAST WALL NEAR SOUTH-EAST CORNER, L.A. STATION.



155. LINE OF ERODED TERRACES MARKING SOUTH WALL OF L.A. STATION.



156. RUINED STŪPA, L.A. X, LOU-LAN STATION.
Figure of man marks original ground level.



157. NORTH END OF ERODED TERRACE BEARING FOUNDATION OF EAST WALL, L.A. STATION.

(See p. 215, note 3.)

4/12



158. WESTERN PORTION OF MESA L.C., SEEN FROM SOUTH-EAST.



159. GRAVE PITS ON TOP OF MESA L.C. AFTER CLEARING.
View obscured by effects of sand-storm.



160. VIEW ACROSS INTERIOR OF ANCIENT CASTRUM L.E., FROM NORTH.
Position of main gate marked by arrow.



161. RAMPART AT SOUTH-EAST CORNER OF ANCIENT CASTRUM L.E., LOP DESERT.



162. WEST RAMPART OF ANCIENT CASTRUM L.E., LOP DESERT, SEEN FROM INSIDE NORTH GATE.



163. PORTION OF EAST RAMPART OF ANCIENT CASTRUM L.E., SEEN FROM WITHIN.
(Man on right stands on original ground level.)

262 A



164. NORTH-EASTERN PORTION OF MESA L.F., SEEN FROM WEST.
Figure standing on knoll in centre of post.



165. ROOM iii NEAR GATE OF POST ON MESA L.F.



166. GATEWAY OF POST ON TOP OF MESA L.F.



167. REMAINS OF ERODED DWELLING TO SOUTH-EAST OF CEMETERY L.H., LOP DESERT.



168. WOODEN ENCLOSURE OF GRAVE L.F. 4 OUTSIDE POST L.F., LOP DESERT.



169. COFFINS EXPOSED AT CEMETERY L.H., LOP DESERT

2628



170. VIEW ACROSS TOP OF MESA L.F., LOP DESERT, SHOWING GATEWAY OF POST AND CEMETERY SITE BEYOND.



171. FIRST GRAVE OPENED ON MESA L.F., LOP DESERT, WITH LOPLIK DIGGERS.



172. HEAD OF DEAD MAN FOUND IN GRAVE L.F. 4 ON MESA L.F., LOP DESERT.
Head had been covered by canvas shroud ; its edge tied into small bag is seen on left. For headdress see Pl. XXIX.



173. DEAD MAN FOUND IN GRAVE L.F. 1 ON MESA L.F., LOP DESERT.
Canvas shroud lifted from head. The small basket seen above head was found outside shroud in corresponding position.

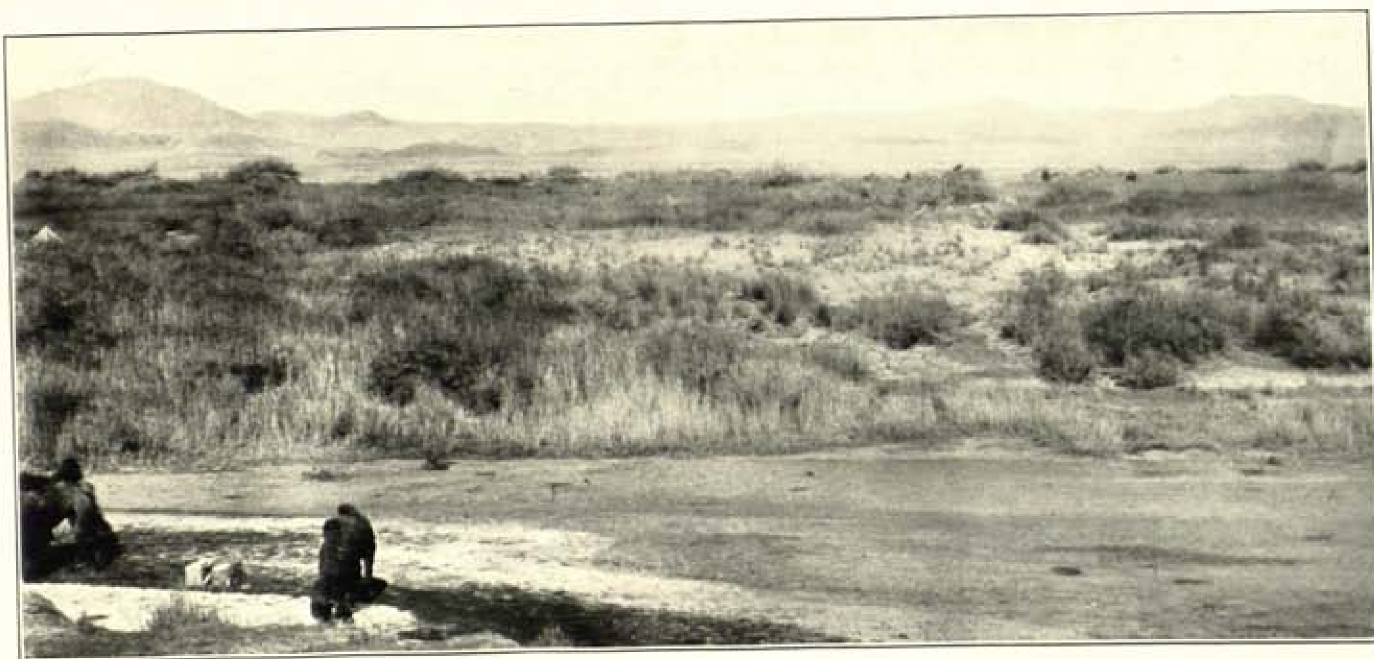
6/12



174. MARCH BETWEEN SALT-ENCRUSTED YĀRDANGS TO SOUTH-EAST OF CAMP CII, NEAR SHORE OF DRIED-UP LOP SEA BED.



175. SALT-ENCRUSTED HILLOCKS BEYOND FIND-PLACE OF HAN COINS, ETC., BETWEEN CAMPS CI AND CII.



176. REED-BEDS OF ĀLTMISH-BULAK SEEN FROM ABOVE WESTERNMOST SPRING.



177. AMIDST BELT OF MESAS, SOUTH OF CAMP XCIX, LOP DESERT.



178. MESA L.J., BEARING REMAINS OF RUINED WATCH-TOWER, LOP DESERT.
Man standing on top marks position once occupied by tower.



179. CAMELS CROSSING CRUMPLED-UP SALT SURFACE OF DRIED-UP LOP SEA BED.



180. HEAPED-UP BLOCKS OF SALT ON SURFACE OF DRIED-UP LOP SEA BED

318A



181. STRIP OF BOGGY GROUND ON SALT-ENCRUSTED LOP SEA BED, CROSSED TOWARDS KUM-KUDUK.



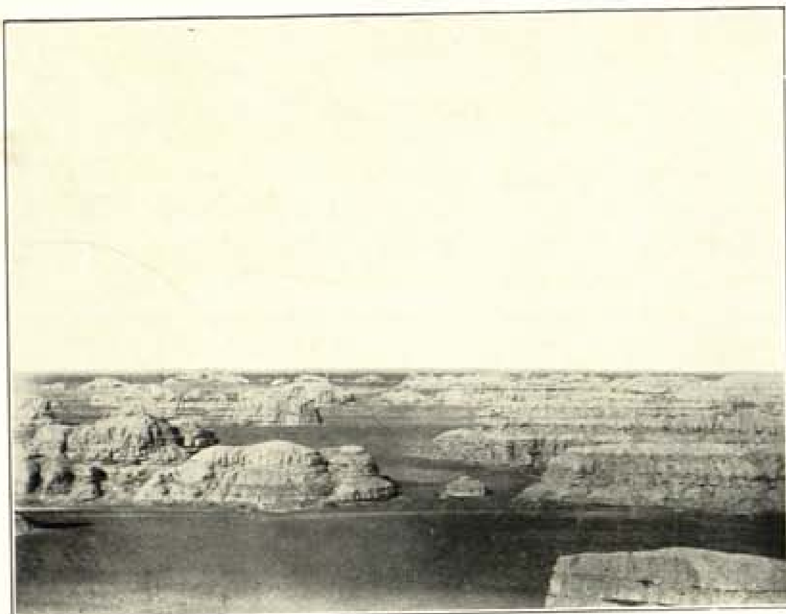
182. CAMP CVII AT FOOT OF CLAY TERRACES OVERLOOKING EASTERNMOST BAY OF DRIED-UP LOP SEA BED.



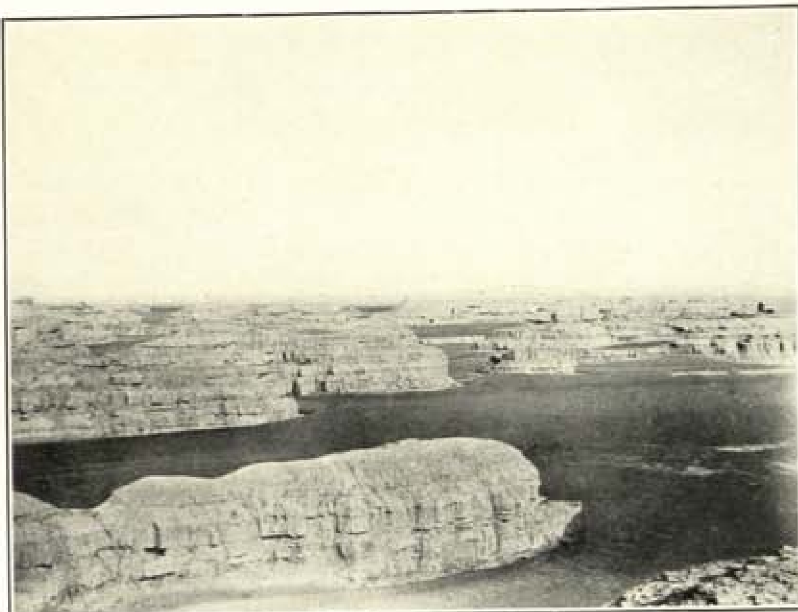
183. CAMP CVI WITH FIRST VEGETATION REACHED ON NORTH SHORE OF DRIED-UP LOP SEA BED.

14/12

350 A



184. MESAS IN ANCIENT LACUSTRINE BASIN BEYOND SU-LO-HO TERMINATION, LOOKING SOUTH-WEST FROM CAMP CXII.



185. MESAS IN ANCIENT LACUSTRINE BASIN BEYOND SU-LO-HO TERMINATION, LOOKING WEST FROM CAMP CXII.



186. MESAS IN ANCIENT LACUSTRINE BASIN BEYOND SU-LO-HO TERMINATION, LOOKING WEST-NORTH-WEST FROM CAMP CXII



187. MESA RIDGE OVERLOOKING END OF ANCIENT LACUSTRINE BASIN, EAST OF BĒSH-TOGHRAK.

Hills of easternmost Kuruk-tāgh in distance.



188. VIEW WESTWARDS ACROSS CENTRAL PART OF DRY LACUSTRINE BASIN BEYOND SU-LO-HO TERMINATION.

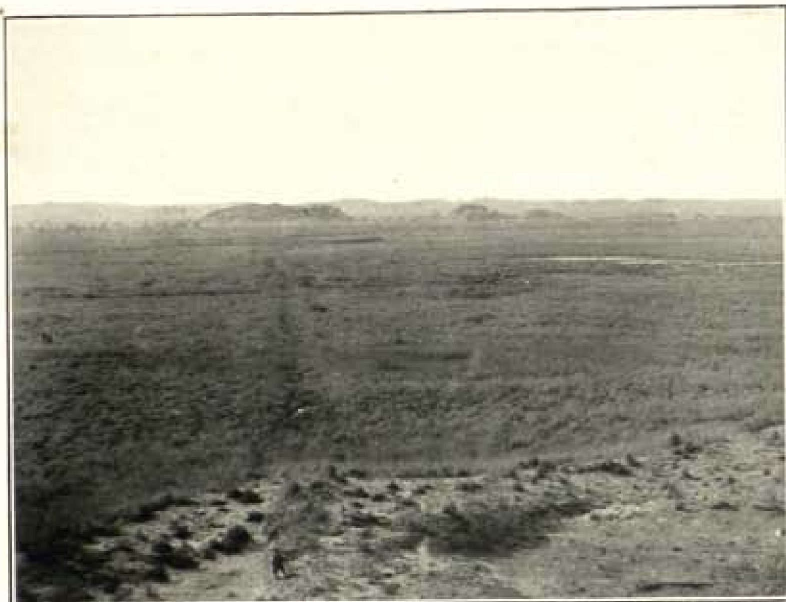


189. TOKHTA ĀKHŪN, NIĀZ, MUḤAMMAD SHĀH (OF CHARCHAN), AND TURDI, DAK MAN, RETURNING FROM KUM-KUDUK.

Named from left to right.

II/12

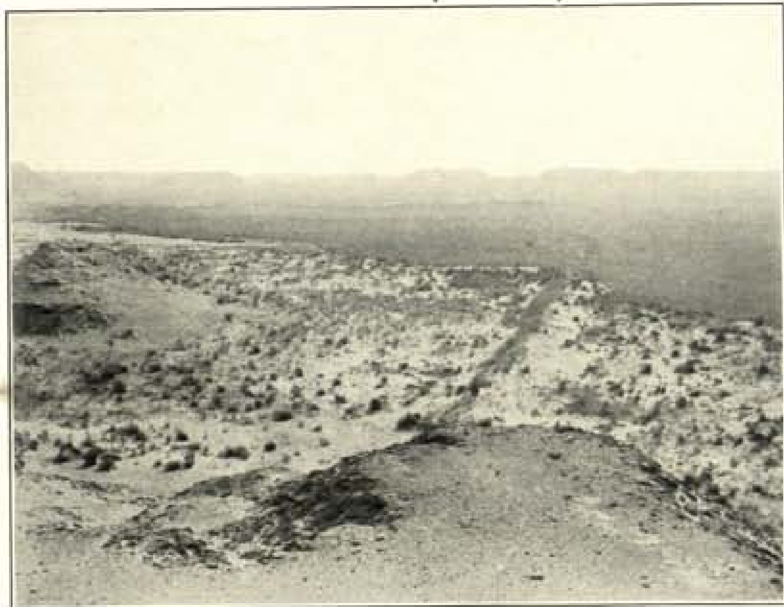
33.B



190. NORTH-EASTERN CORNER OF TERMINAL BASIN OF SU-LO-HO, WITH LINE OF LIMES AGGER, LOOKING SOUTH FROM T. IV. a.



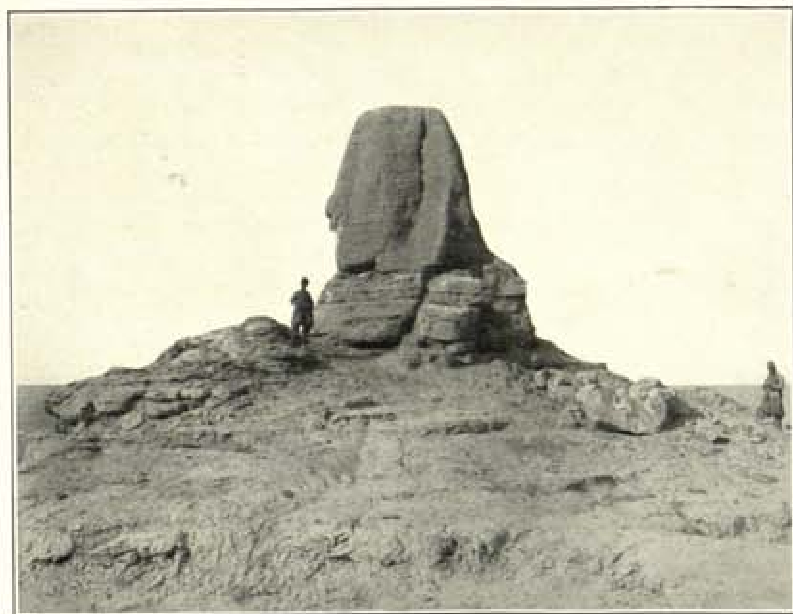
191. LINE OF LIMES WALL STRETCHING EASTWARDS FROM WATCH-TOWER T. III.




192. VIEW FROM TOWER T. IV. a EASTWARDS ACROSS TERMINAL PORTION OF LIMES.



193. PETRIFIED STACKS OF FASCINES OUTSIDE WATCH-STATION T. XI, TUN-HUANG LIMES.



194. WATCH-TOWER T. IV. a AT WESTERN EXTREMITY OF TUN-HUANG LIMES.

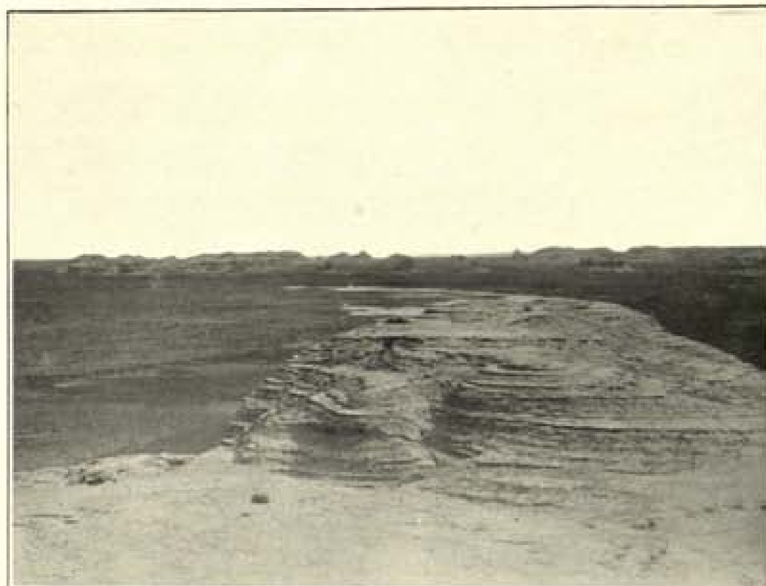


195. WATCH-TOWER T. XIII OF TUN-HUANG LIMES WITH QUARTERS CLEARED IN 1907.

344 B



196. VIEW NORTHWARD ACROSS KHARA-NŌR FROM TOWER T. XXII. f.



197. SHORE OF KHARA-NŌR, LOOKING EASTWARDS FROM TOWER T. XXII. d.



198. PETRIFIED STACK OF REED FASCINES NEAR WATCH-TOWER T. XIII.



199. WATCH-TOWER T. XXII. d OF LIMES, STANDING ON RIDGE ABOVE KHARA-NŌR.

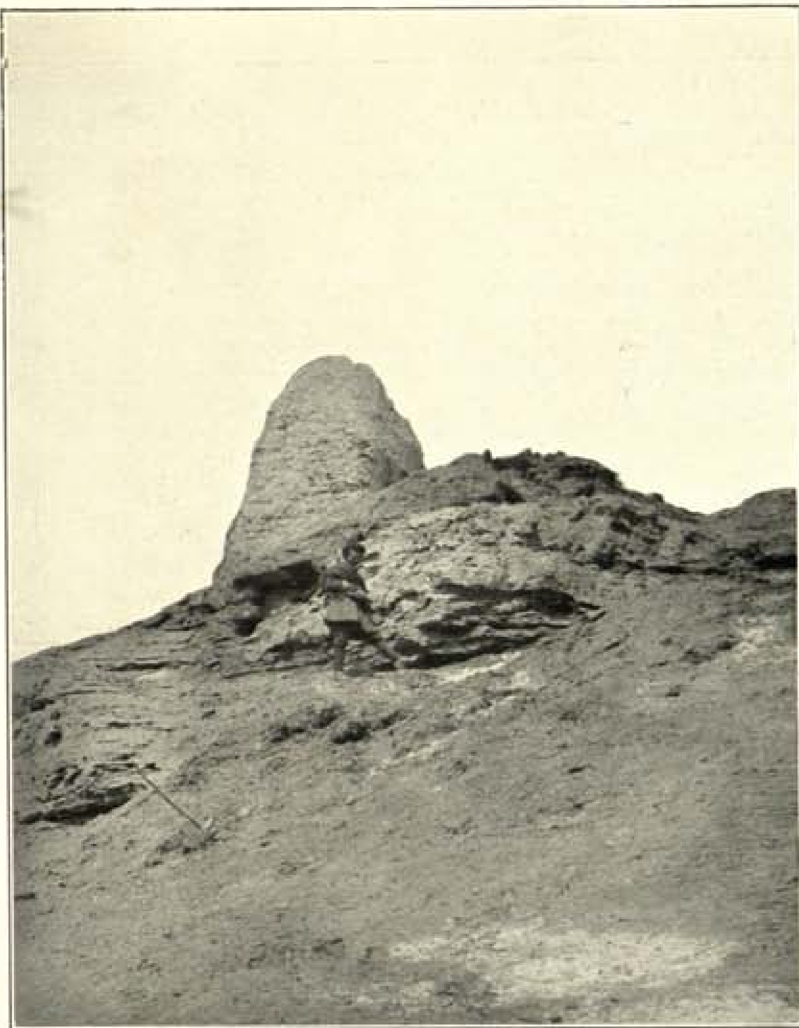


200. LINE OF LIMES WALL NEAR TOWER T. XIII.



201. REMAINS OF LIMES WALL STRETCHING EAST OF TOWER T. XIII.

14/12



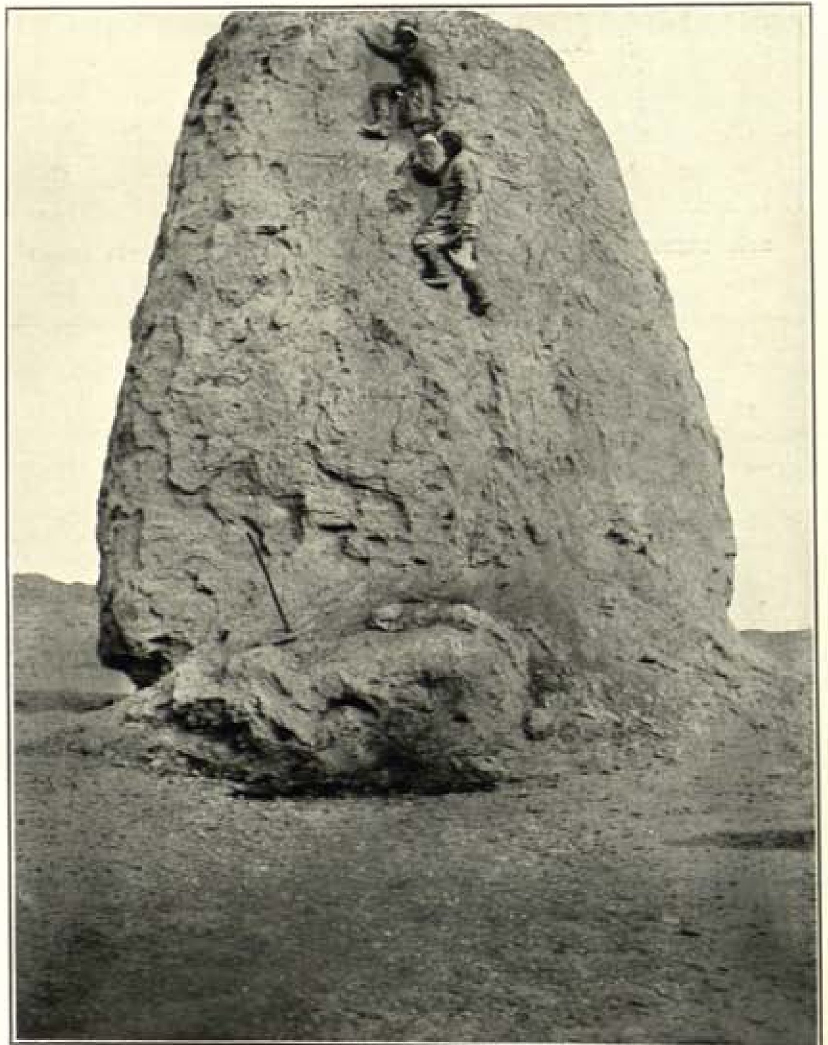
202. REFUSE HEAP BELOW WATCH-TOWER T. XXII. f, TUN-HUANG LIMES.



203. ABDURRAHĪM, HUNTER AND GUIDE, ON HIS RETURN FROM TUN-HUANG
(See pp. 209 sqq., 355.)



204. WATCH-TOWER T. VII, TUN-HUANG LIMES, SEEN FROM SOUTH-WEST.



205. WATCH-TOWER T. XL. b, ON LIMES EAST OF AN-HSI.

354 B



206. FARM NEAR WESTERN EDGE OF TUN-HUANG OASIS.



207. DUNE-COVERED FOOTSPURS SOUTH OF TUN-HUANG TOWN, SEEN FROM ROAD TO YÜEH-YA-CH'ÜAN.



208. SACRED LAKELET OF YÜEH-YA-CH'ÜAN WITH TEMPLE AND 'SOUNDING SANDS'.



209. OUTER SHRINES OF YÜEH-YA-CH'ÜAN SANCTUARY, NEAR TUN-HUANG.



210. SOUTHERN GATE OF TUN-HUANG TOWN.



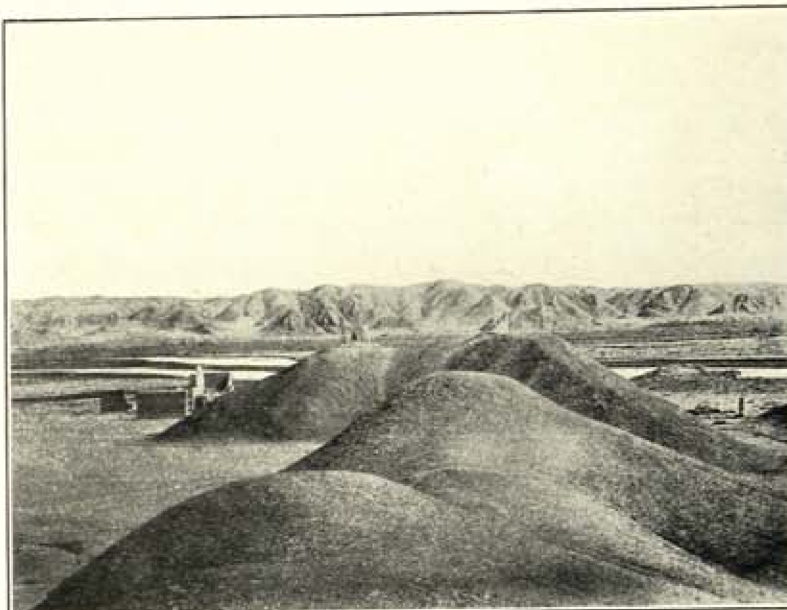
211. MEMORIAL ARCH NEAR EASTERN GATE OF TUN-HUANG TOWN.

11/12

354 B



212. WATCH-STATION T. XLI. o, OF LATER DATE, OUTSIDE LIMES LINE, NORTH-WEST OF SHIH-ÊRH-TUN.



213. RUINED TEMPLE ON LEFT RIVER-BANK, WAN-SHAN-TZŬ DEFILE.



214. WATCH-TOWER T. XLII. f, ON LIMES LINE EAST OF SHIH-ÊRH-TUN.



215. WATCH-TOWER T. XXXVIII. a, ON LIMES LINE NEAR AN-HSI.



216. RUINED FORT AND WATCH-TOWER T. XLII. d OF LIMES, NEAR SHIH-ÊRH-TUN.



217. INTERIOR OF RUINED FORTRESS CH'IAO-WAN-CH'ÊNG ON LIMES EAST OF BULUNGIR.

374 B



**218.** LINE OF LIMES AGGER, BUILT OF FAGGOTS, NORTH-EAST OF HUA-HAI-TZŬ.



**219.** LIMES LINE TRACED AMIDST TAMARISK-CONES NORTH-EAST OF HUA-HAI-TZŬ.
(See p. 398.)



**220.** LIMES WALL BUILT WITH BRUSHWOOD FASCINES, EAST OF TOWER T. XLIII. i, NORTH OF HUA-HAI-TZŬ.



**221.** WATCH-STATION T. XLIII. l, ON LIMES LINE NORTH OF HUA-HAI-TZŬ.



**222.** WATCH-TOWER T. XLIV. b, EAST OF HUA-HAI-TZŬ.

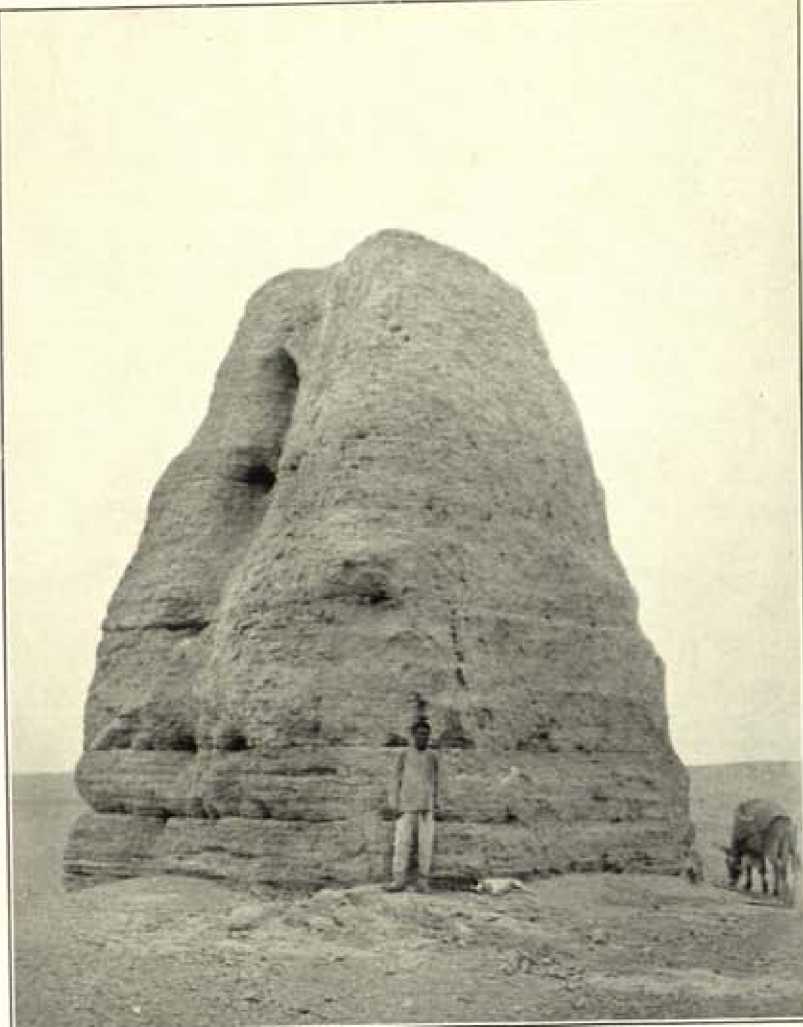


**223.** WATCH-TOWER T. XLIII. b, ON LIMES LINE WEST OF HUA-HAI-TZŬ.

792 B



224. WATCH-TOWER ON LINE OF MEDIAEVAL 'GREAT WALL', OUTSIDE YEH-MAO-WAN, SU-CHOU.



225. WATCH-TOWER T. XLVIII. b, ON LIMES LINE BELOW MAO-MEI.



226. CAVE SHRINES, WITH ANTECHAPELS EXPOSED, NEAR CENTRE OF CH'IEN-FO-TUNG SITE.

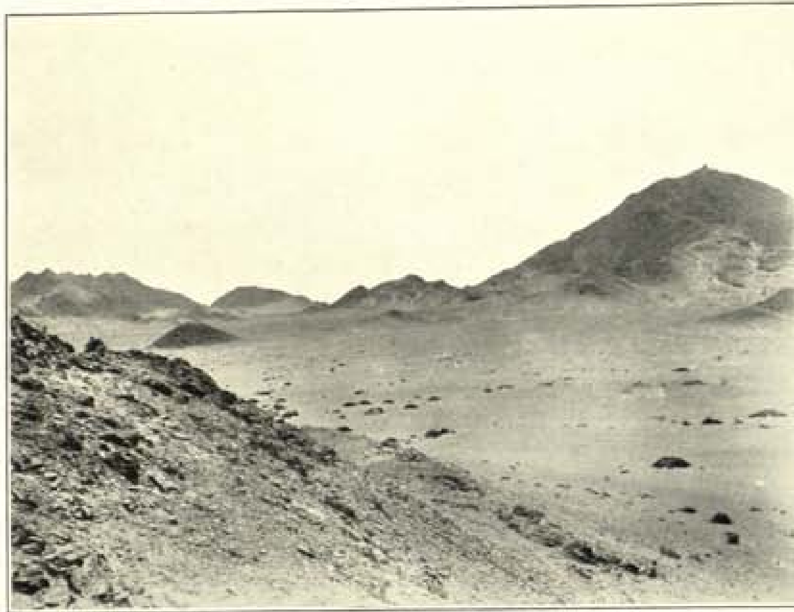


227. CHIEF OF ETSIN-GOL TORGUTS, WITH MONGOL HEADMEN.

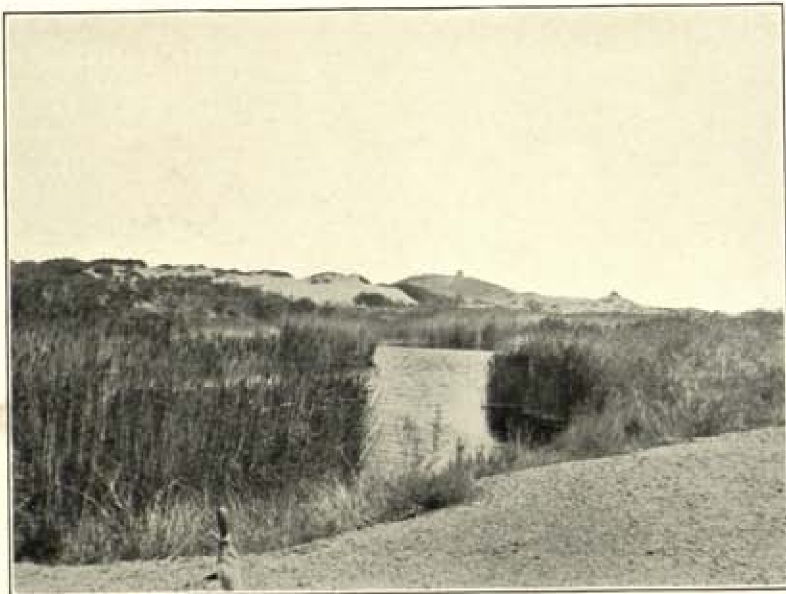
430A



228. CIRCUMVALLATION, T. XLVIII. e, ON ETSIN-GOL BELOW MAO-MEI.



229. BAYIN-BOGDO HILL AT HEAD OF ETSIN-GOL DELTA.



230. SPRING-FED MARSH AT WEST FOOT OF BAYIN-BOGDO HILL.



231. VIEW ACROSS HEAD OF ETSIN-GOL DELTA, FROM FOOT OF BAYIN-BOGDO HILL.

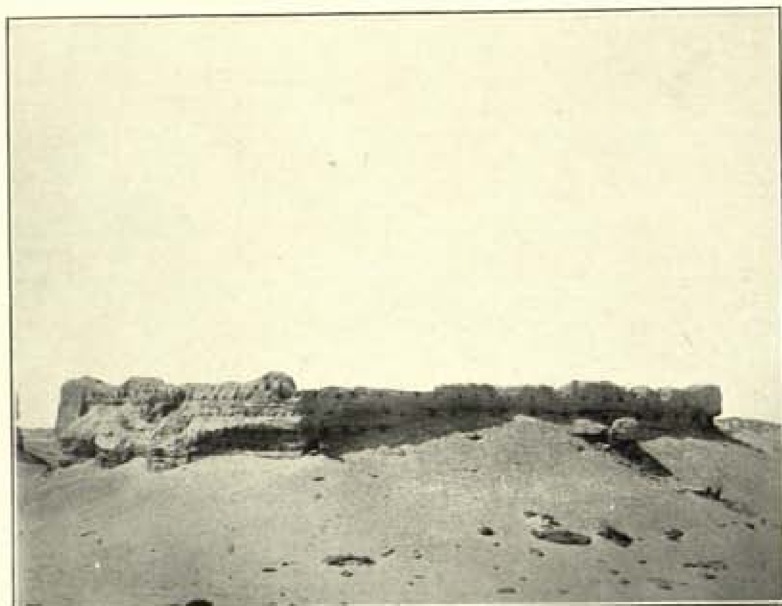


232. TOWER NEAR HSI-WAN-TUN (OR SÊRE) ON ETSIN-GOL.
East wall shows later repairs.



233. RUINED FORT, T. XLVIII. c, NEAR TA-WAN ON ETSIN-GOL.

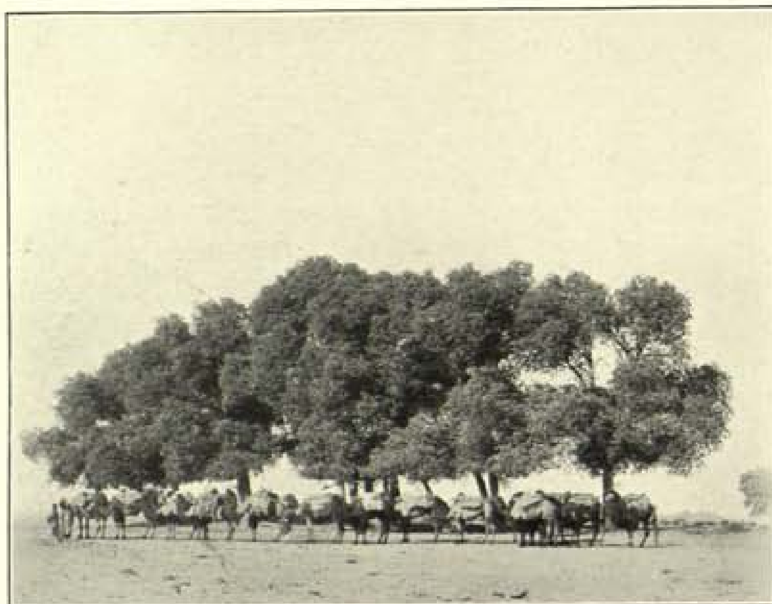
(3/12



234. INNER FORT OF ADŪNA-KŌRA, NEAR KHARA-KHOTO.



235. DRY RIVER-BED WEST OF KHARA-KHOTO.



236. GROVE OF WILD POPLARS NEAR TĀWUN-TORA, ETSIN-GOL DELTA.



237. HALT AT BAHĀN-DURWULJIN, ETSIN-GOL DELTA.



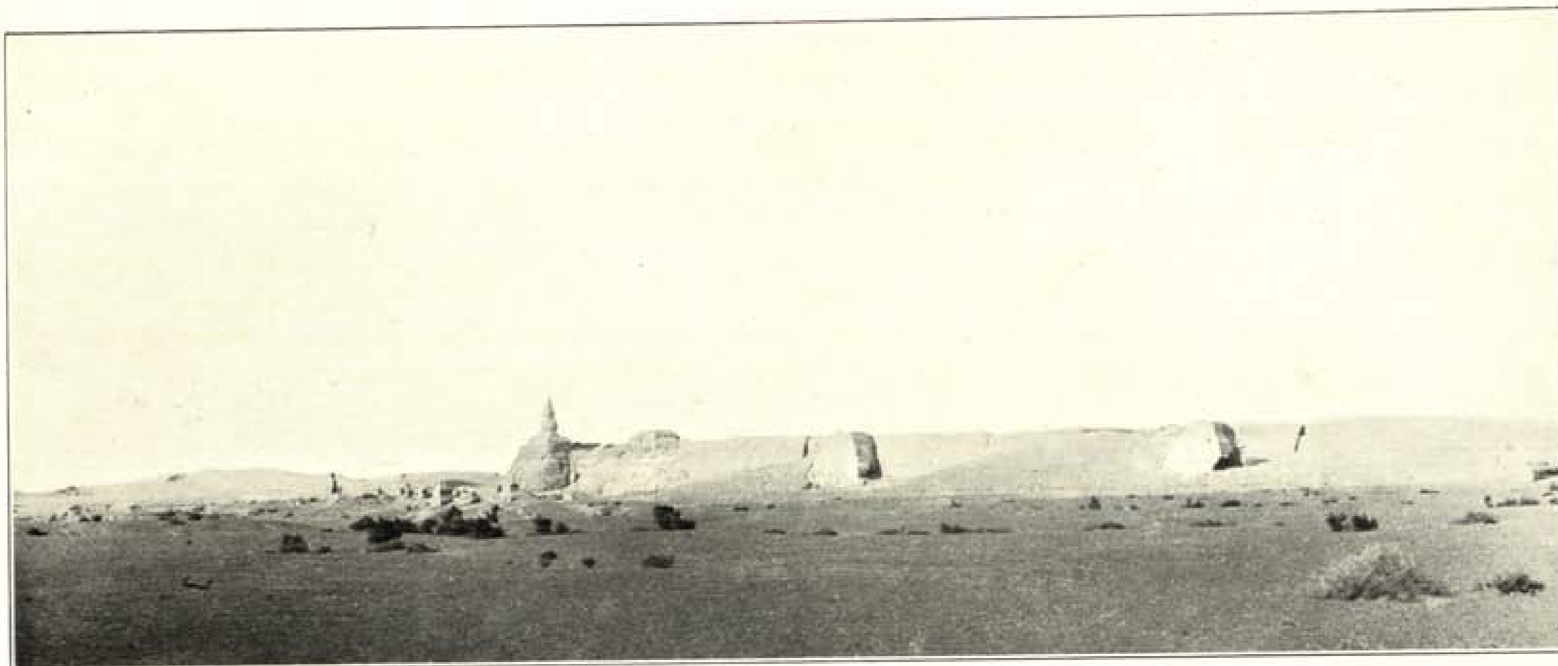
238. CAMP AT BORGASU, ON ETSIN-GOL.



239. TORGUT MONGOLS AT TĀWUN-TORA, ETSIN-GOL DELTA.

438 A

438A



240. CIRCUMVALLATION OF KHARA-KHOTO, SEEN FROM SOUTH-WEST.



241. NORTH-WESTERN CORNER OF CIRCUMVALLATION OF KHARA-KHOTO, WITH STŪPAS OUTSIDE, SEEN FROM NORTH.

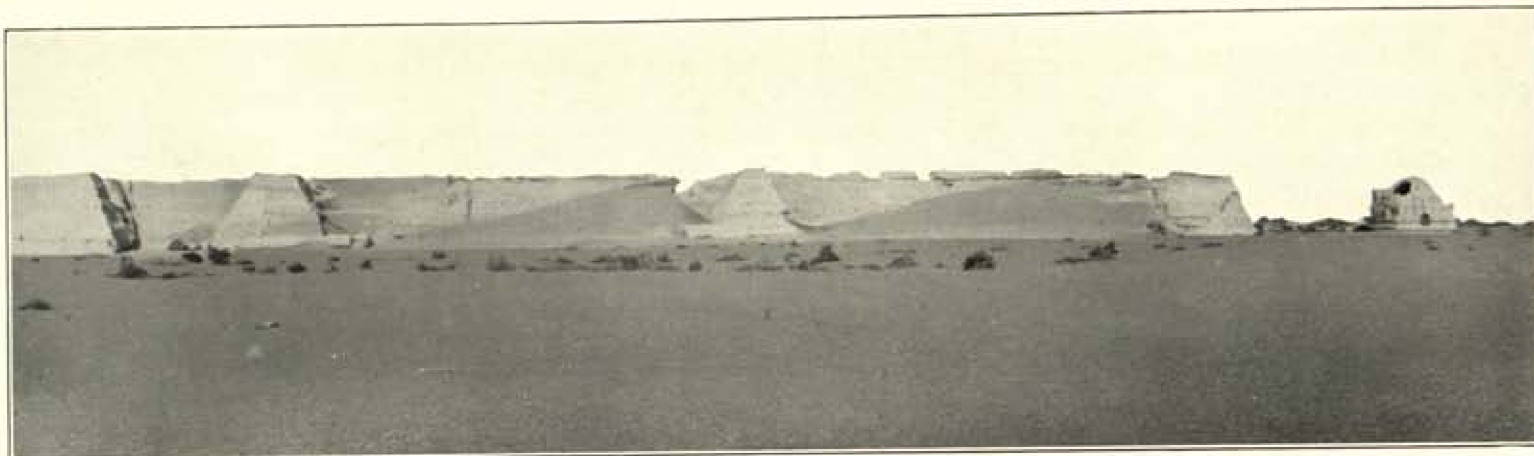


242. SOUTH FACE OF CIRCUMVALLATION OF KHARA-KHOTO, WITH SAND HEAPED UP ON LEE SIDE.

13/12

437 B

438 B



243. WEST FACE OF CIRCUMVALLATION OF KHARA-KHOTO, WITH MUHAMMADAN TOMB AT SOUTH-WEST CORNER.

K.K. I. ii



244. INTERIOR OF KHARA-KHOTO, LOOKING TOWARDS SOUTH-EAST.

K.K. I. i



245. INTERIOR OF KHARA-KHOTO, LOOKING TOWARDS NORTH-WEST.



246. WESTERN WALL OF KHARA-KHOTO, WITH BREACHES DUE TO WIND-DRIVEN SAND, NEAR SOUTH-WEST CORNER.

442 A



247. NORTH-WEST CORNER OF CIRCUMVALLATED AREA, KHARA-KHOTO, SEEN FROM WITHIN.
Arrow marks position of passage cut through north wall.

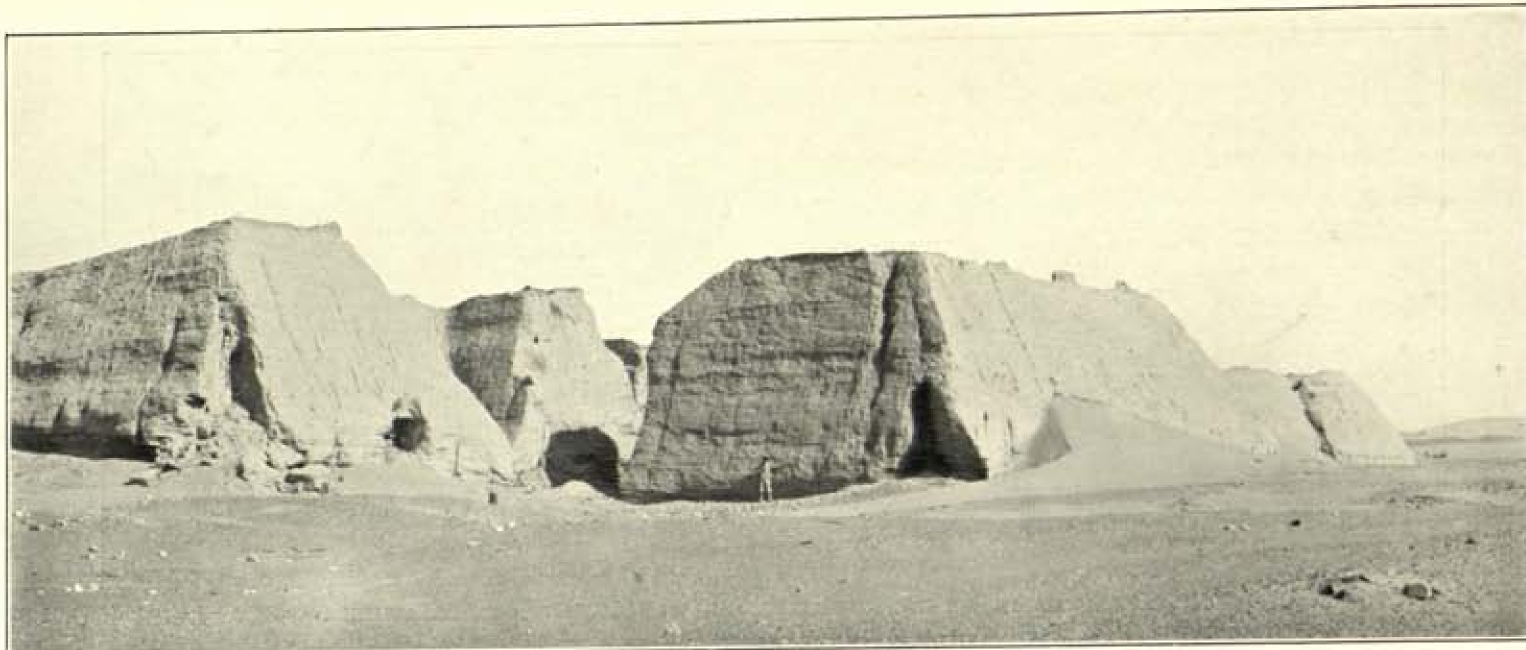


248. RUINED STŪPAS BUILT ABOVE NORTH-WEST CORNER OF CIRCUMVALLATION, KHARA-KHOTO.



249. ALCOVE AT BACK OF TEMPLE K.K. I. i, KHARA-KHOTO, WITH IMAGE BASES.

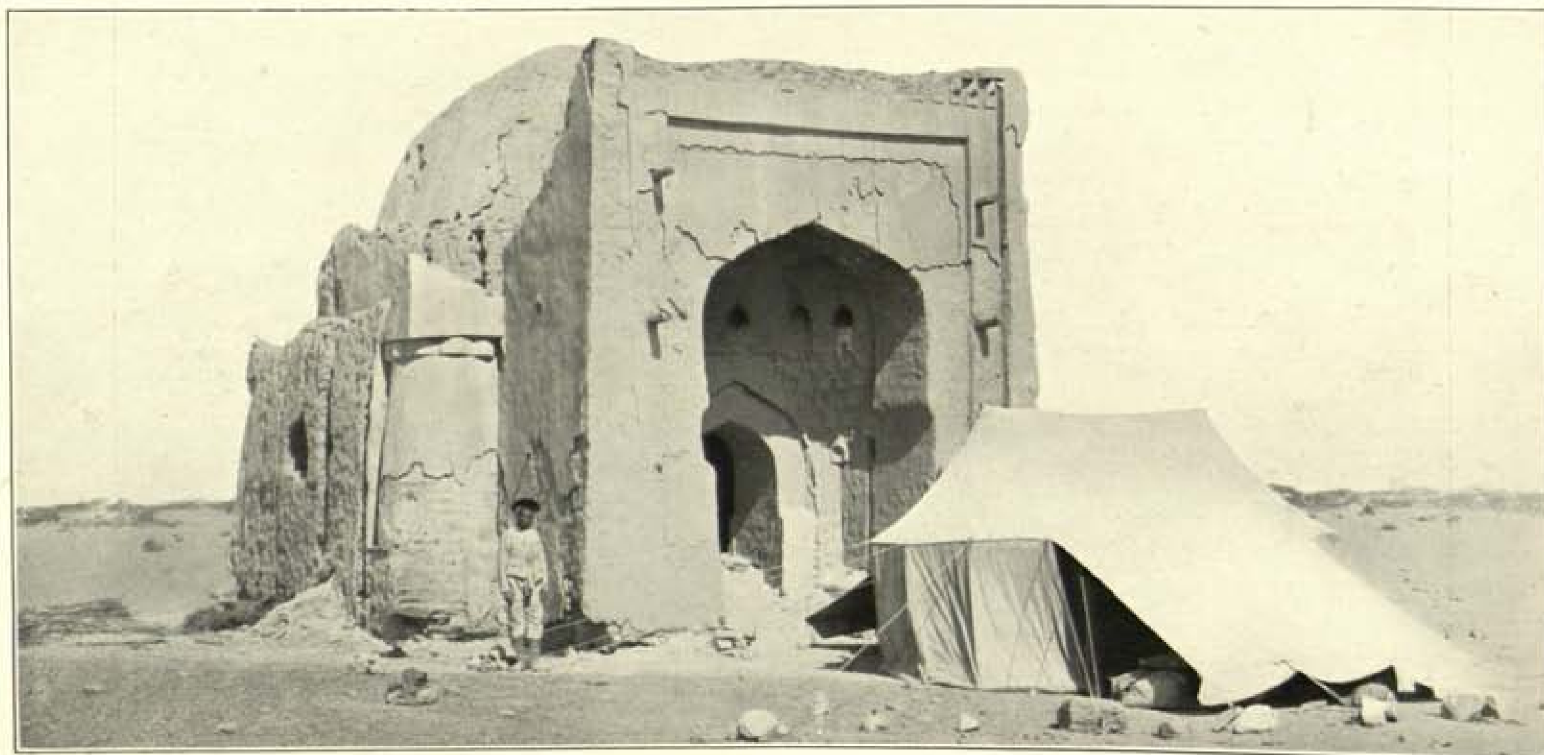
442 B



250. BASTIONS GUARDING EASTERN GATE OF KHARA-KHOTO.



251. RUIN OF MUHAMMADAN TOMB, K.K. VI, KHARA-KHOTO, SEEN FROM NORTH.



252. FRONT OF MUHAMMADAN TOMB, K.K. VI, KHARA-KHOTO, FACING EASTWARD.



253. RUINED DWELLING, EAST OF K.K. IV, NEAR KHARA-KHOTO.



254. RUINS OF DWELLING, EAST OF K.K. XIV, NEAR KHARA-KHOTO.



255. REMAINS OF DWELLING, EAST OF K.K. II, NEAR KHARA-KHOTO, PARTIALLY BURIED IN TAMARISK-CONE.



256. RUINED SHRINE AND STŪPA, K.K. IV, KHARA-KHOTO.

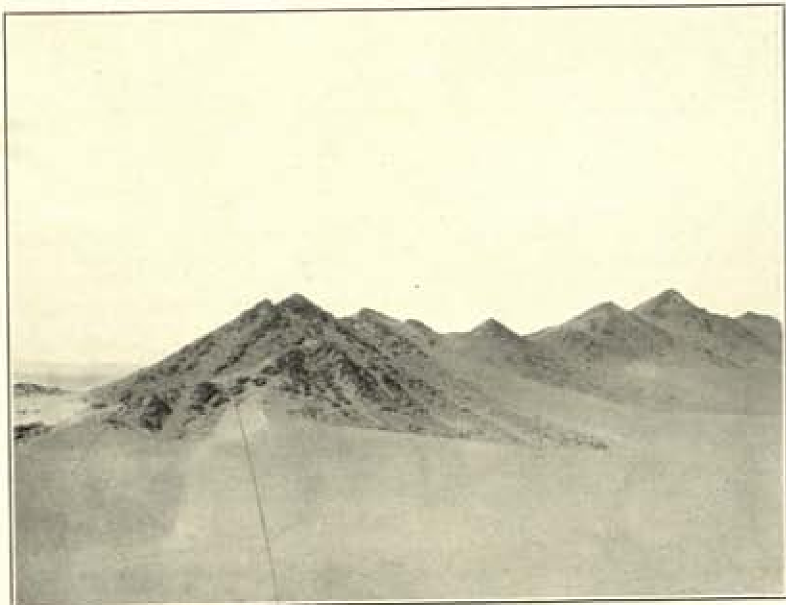


257. BASE OF DESTROYED STŪPA, K.K. II, WITH DEBRIS OF STUCCO SCULPTURE, BEFORE CLEARING.



258. DEBRIS COVERING SLOPES OF BASE OF DESTROYED STŪPA, K.K. II, KHARA-KHOTO.

510A



259. SAND-SMOTHERED RIDGE OF DESERT CHAIN, SOUTH OF CAMP 160.



260. CAMP AT ZIGDA-KAYA SPRING, ON ROUTE TO KAO-T'AI.



261. SITE OF MA-TI-SSŬ MONASTERY, SEEN ACROSS VALLEY.



262. NAN-SHAN RANGE AND VILLAGES AT ITS FOOT, LOOKING SOUTH OF NAN-KOU-CH'ÊNG.

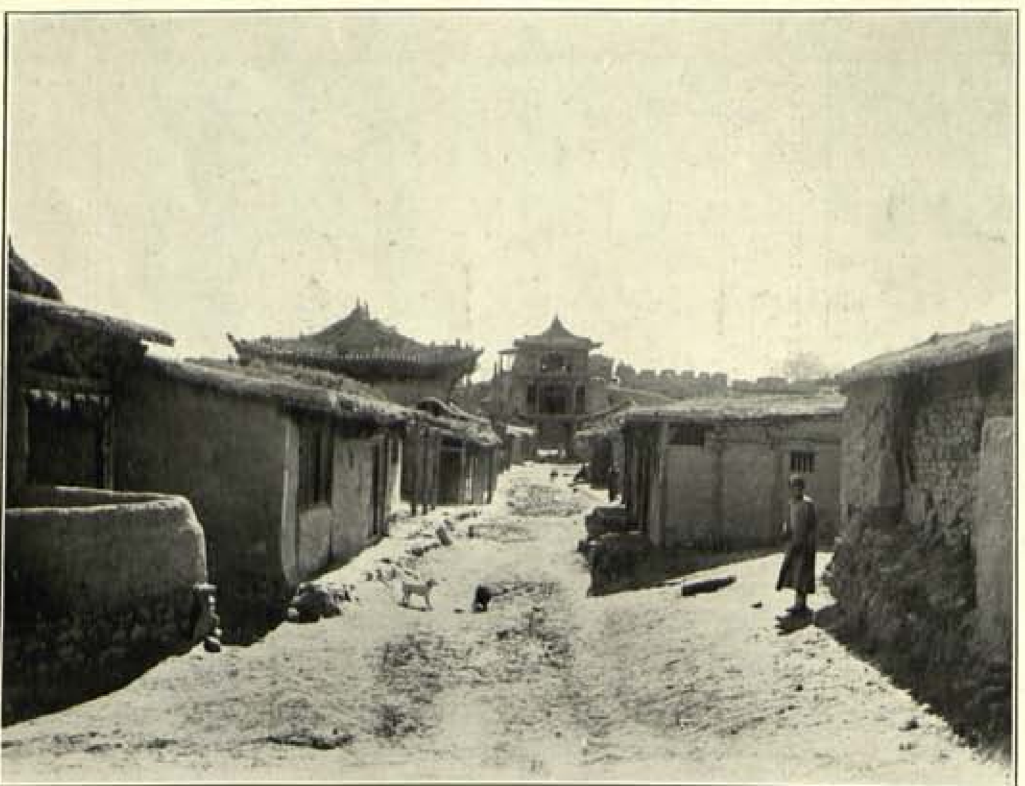


263. TEMPLE COURT OUTSIDE HUNG-SHUI.



264. TEMPLE QUARTERS NEAR EAST GATE OF KAO-T'AI TOWN.

1212



265. STREET IN NAN-KOU-CH'ÊNG.



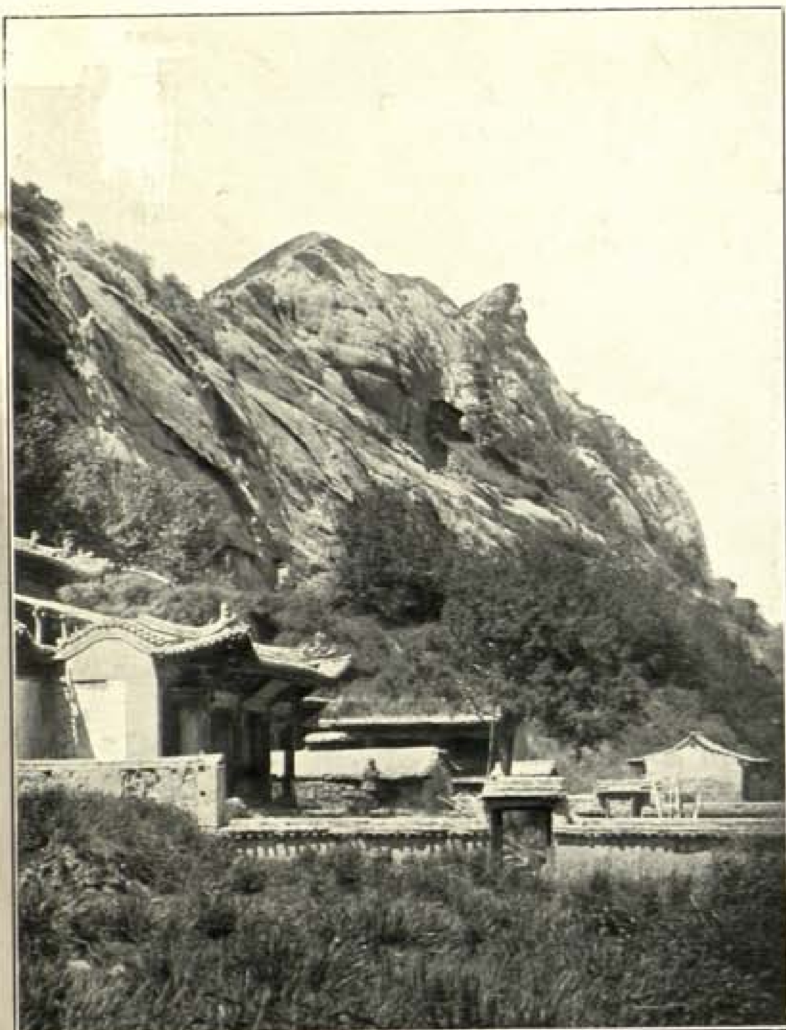
266. VILLAGE SHRINES AT NAN-KOU-TAI-TZŬ



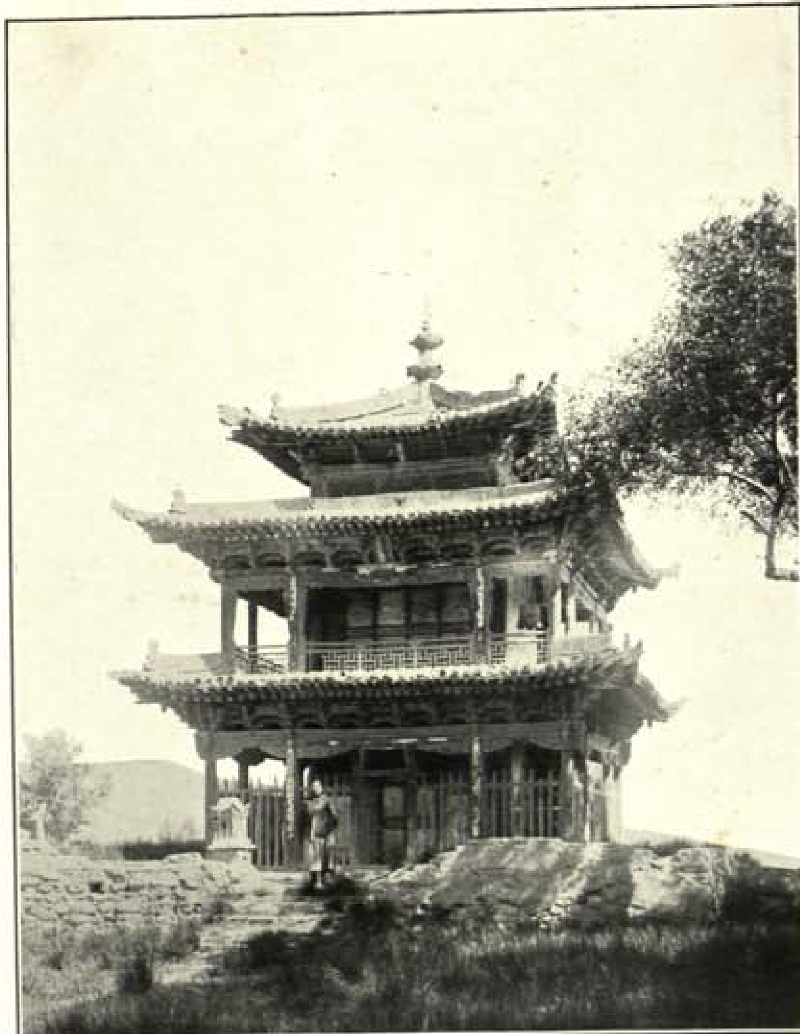
267. TEMPLE QUARTERS OUTSIDE CITY WALL OF KAN-CHOU.



268. STŪPA AND TEMPLE BEHIND SHRINE OF THE 'GREAT BUDDHAS', KAN-CHOU



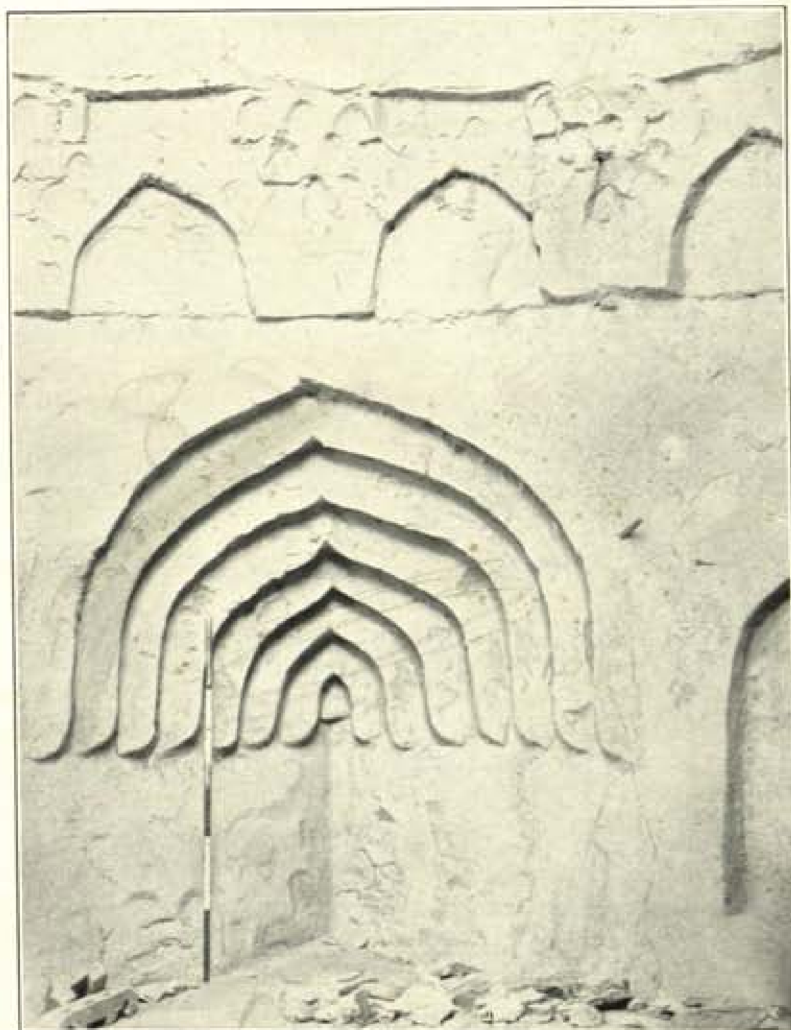
269. TEMPLE BELOW CAVE-SHRINES OF MA-TI-SSŬ MONASTERY.



270. TEMPLE OUTSIDE NAN-KOU-CH'ÊNG.



271. CAVE-SHRINES AND TEMPLE AT MA-TI-SSŬ.



272. CORNER OF INTERIOR OF DOMED MUHAMMADAN TOMB, K.K. VI, KHARA-KHOTO.



273. STUCCO IMAGES OF BUDDHA AND BODHISATTVA IN CHAPEL OF SECOND STORY OF CAVE-SHRINES, MA-TI-SSŬ.



274. WEST COURT OF TA-SSŬ-MIAO TEMPLE, NAN-KOU-CH'ÊNG.

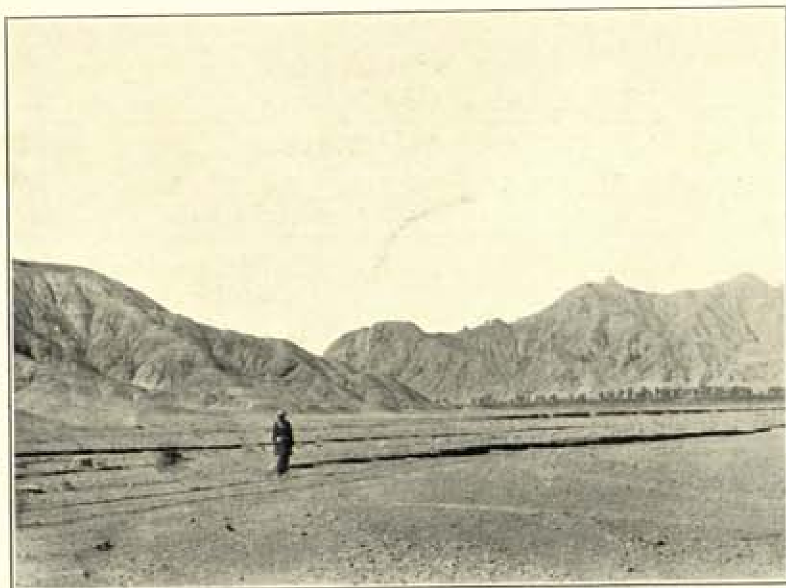


275. STUCCO IMAGES OF BUDDHA AND BODHISATTVA, FLANKED BY BRONZE STATUES OF SEATED ARHATS (RESTORED), IN TA-SSŬ-MIAO SHRINE, NAN-KOU-CH'ÊNG.



276. BRONZE STATUES OF ARHATS, LARGELY RESTORED WITH STUCCO, IN ANTECHAPEL OF TA-SSŬ-MIAO, NAN-KOU-CH'ÊNG.

526 A



277. KAN-CHOU RIVER DEFILE SEEN FROM CHÊNG-I.



278. FORT OF O-PO, NAN-SHAN, SEEN FROM WEST.



279. VIEW DOWN VALLEY LEADING TO O-PO-LING-TZŬ PASS.



280. MEADOWS AT MOUTH OF VALLEY LEADING TO PIEN-TUNG-K'OU.



281. WEST GATE OF SAN-PA VILLAGE, ON KAN-CHOU RIVER



282. ON THE ROAD TOWARDS SSŬ-PA VILLAGE, ON KAN-CHOU RIVER.

12/12



283. VALLEY ABOVE YEH-MA-CHING, PEI-SHAN.



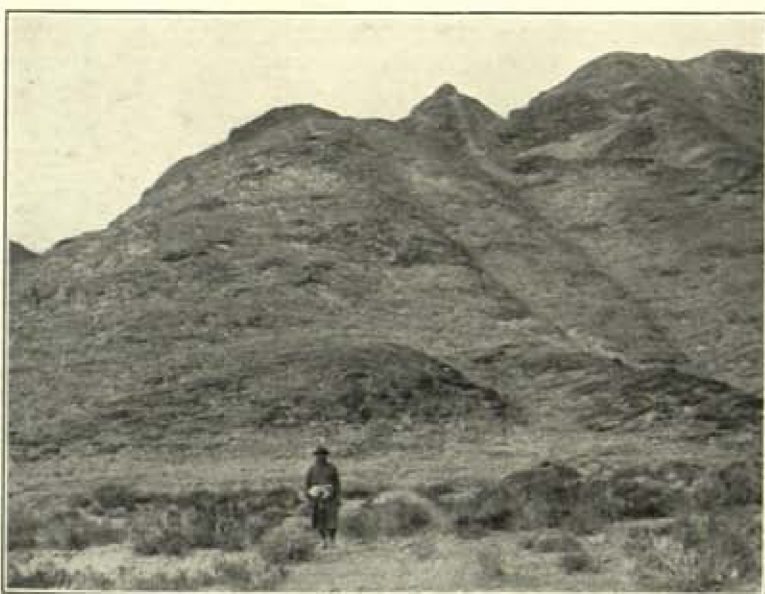
284. CAMP AT TUNG-ÊRH-SHAN WELL, PEI-SHAN.



285. BASIN OF MING-SHUI, PEI-SHAN.



286. FOOTHILLS OF KARLIK-TĀGH ABOVE BAI.



287. VALLEY ON SOUTH SIDE OF MA-TSUN-SHAN RANGE, ABOVE CAMP 209, PEI-SHAN.



288. WATERSHED ON MA-TSUN-SHAN RANGE PEI-SHAN

5520 A



289. KARLIK-TĀGH RANGE SEEN FROM KARA-SINGIR, ON WAY TO TUR-KÖL, EASTERNMOST T'IEN-SHAN.



290. ON SADDLE OF T'IEN-SHAN ABOVE TA-SHIH-TO STATION



291. TEMPLE COURT OUTSIDE BARKUL, WITH VIEW TOWARDS BARKUL-TĀGH.



292. CH'ÜAN-TZŬ-CHIEH VILLAGE, WITH VIEW TOWARDS T'IEN-SHAN.



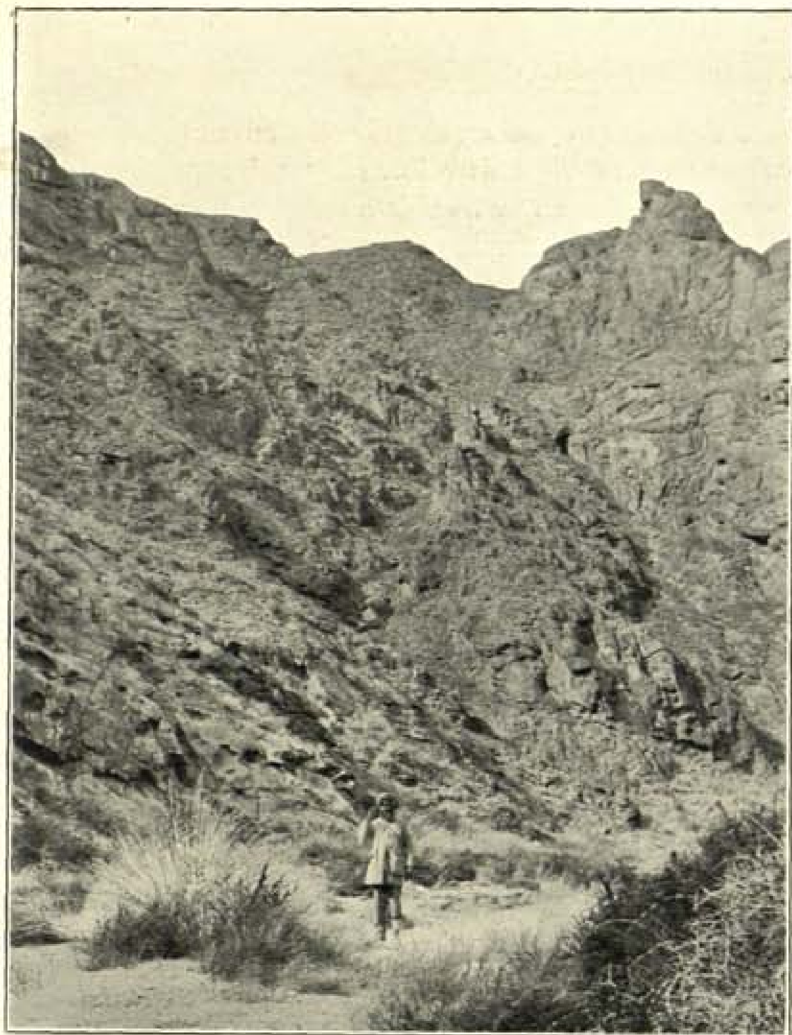
293. KAZAK NOMADS ON ROUTE WEST OF BARKUL.



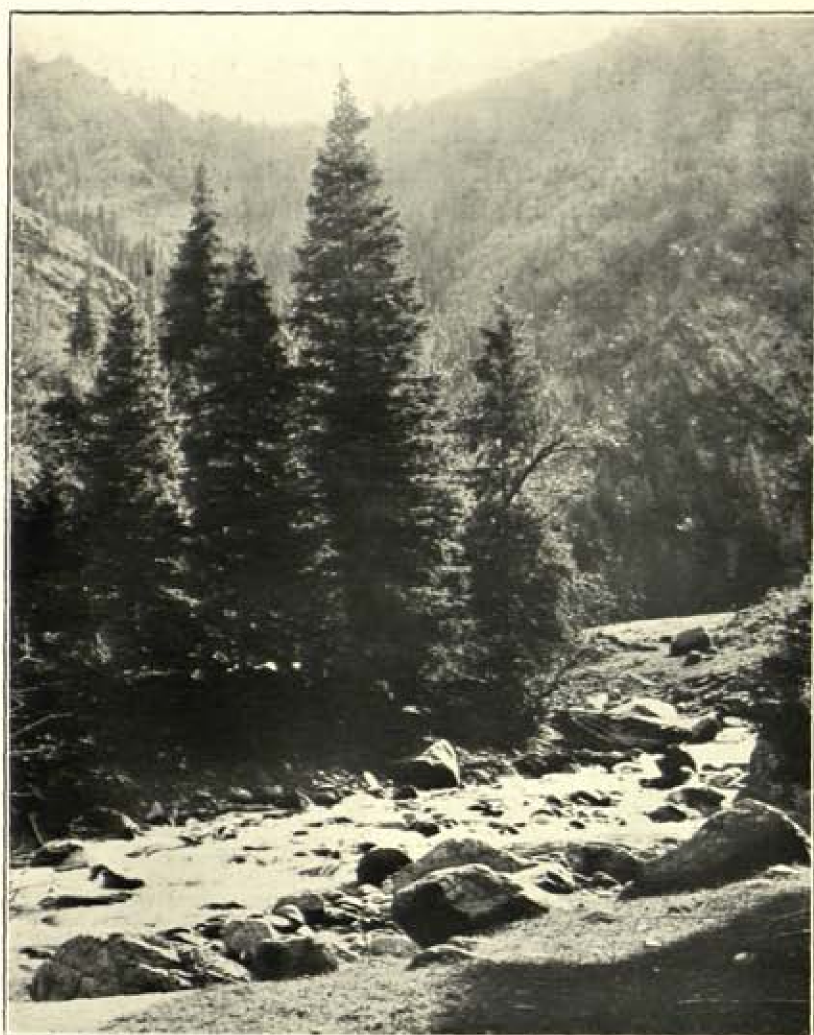
294. NORTH-WEST CORNER OF OUTER CIRCUMVALLATION OF ANCIENT PEI-T'ING (BĒSH-BALIK).

12/12

562 A



295. GORGE IN ÜMÜR-TÂGH, EASTERNMOST T'IEN-SHAN, ABOVE BAI.



296. ASCENT IN PA-NO-P'A VALLEY ABOVE LO-T'O-P'U-TZŬ, T'IEN-SHAN.



297. MR. LI SHU-JUNG, DISTRICT MAGISTRATE OF BARKUL.



298. P'AN TA-JÊN WITH HIS TWO SONS, AT URUMCHI.

12/2

14/12

562 B



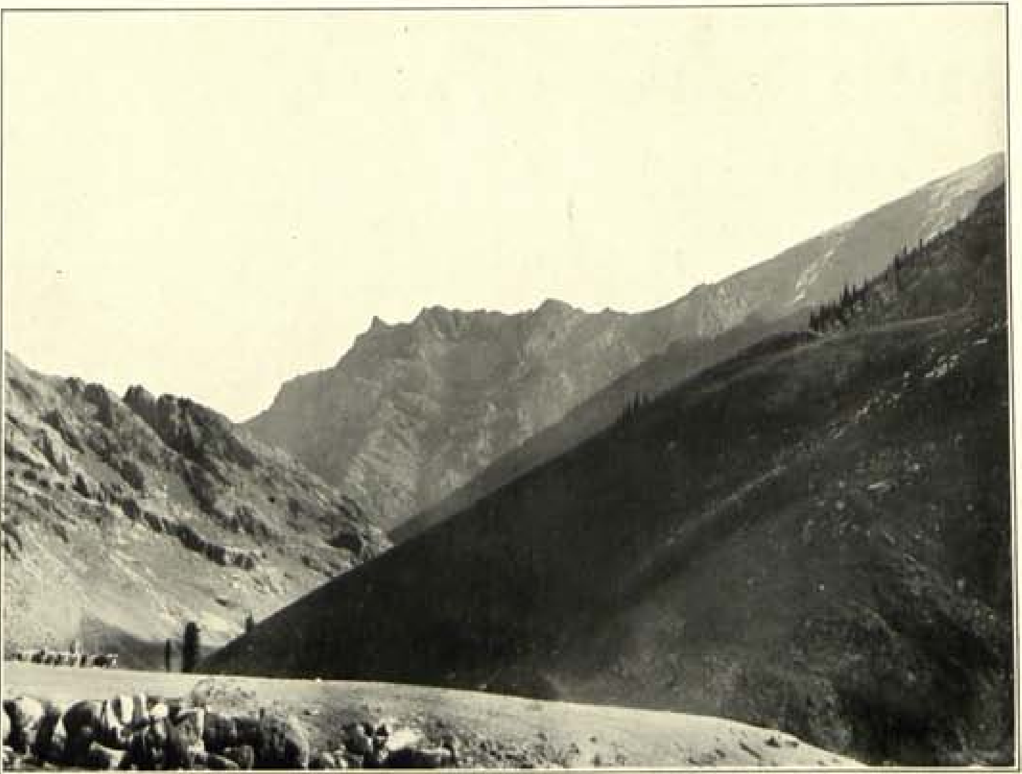
299. FOREST-CLAD NORTHERN SLOPES OF T'IEN-SHAN ABOVE CH'ÜAN-TZŬ-CHIEH.



300. VIEW TO SOUTH FROM PA-NO-P'A PASS, T'IEN-SHAN.



301. VIEW DOWN VALLEY FROM ABOUT TWO MILES SOUTH OF PA-NO-P'A PASS, T'IEN-SHAN.



302. VIEW DOWN VALLEY FROM ABOUT THREE MILES ABOVE PA-NO-P'A, T'IEN-SHAN.

590A



303. RUINED SHRINES, M.C., AT MURTUK, TURFĀN.



304. GENERAL VIEW OF NORTHERN GROUP OF RUINED TOMBS, KOSH-GUMBAZ, KARA-KHŌJA.



305. RUIN, M.B. I, AT MURTUK IN COURSE OF CLEARING.



306. TOWER OF YOGHAN-TURA EAST OF KHANDŌ, SEEN FROM SOUTH-WEST.



307. RUINED TOMBS AT SOUTHERN GROUP, KOSH-GUMBAZ, KARA-KHŌJA.



308. RUIN OF SEPULCHRAL STRUCTURE, KAO. III, AT KOSH-GUMBAZ, KARA-KHŌJA.

12/11/2

614 A

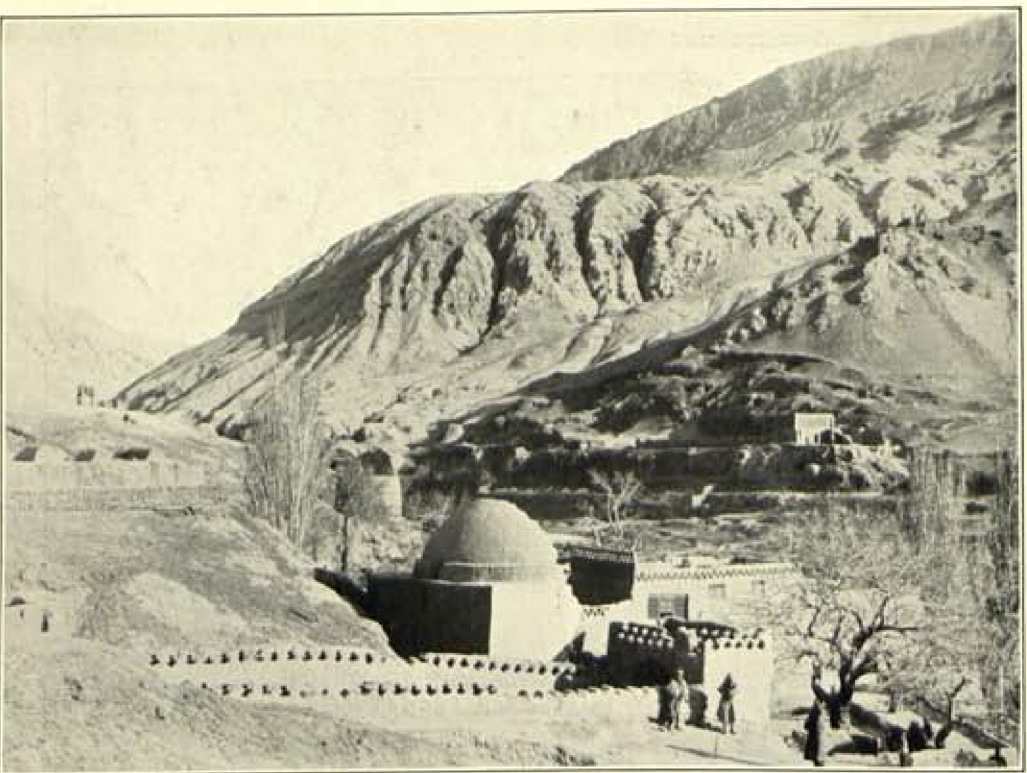


309. RUINS ON WESTERN SIDE OF TOYUK GORGE, SEEN FROM NORTHERNMOST SHRINES.



310. NORTHERNMOST GROUP OF RUINED SHRINES IN TOYUK GORGE.

311. RUINED SHRINES ON WEST SIDE OF TOYUK GORGE, SEEN FROM RUIN TOY. VI.
Arrow marks position of main group of shrines, Toy. IV.



312. MAZĀR OF THE 'SEVEN SLEEPERS', TOYUK, LOOKING TOWARDS MOUTH OF GORGE.



313. PAINTED CEILING OF SHRINE, TOY. VI, TOYUK.

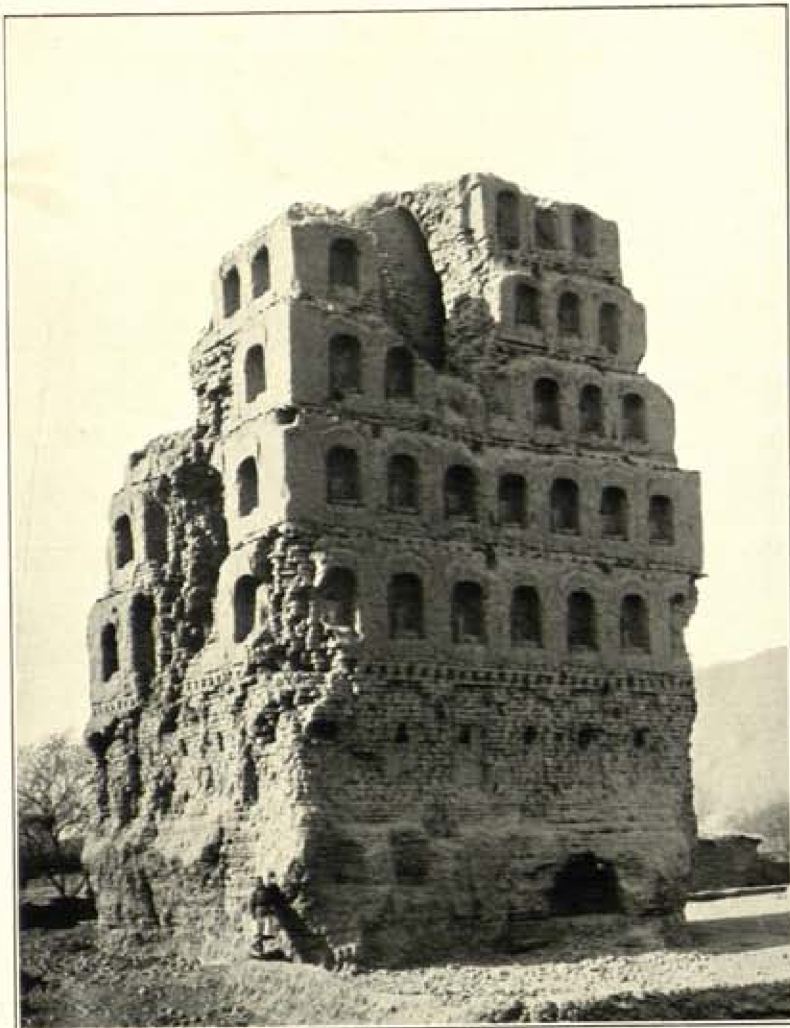


314. CAVE-TEMPLES AND SHRINES IN SOUTHERN PORTION OF BEZEKLIK SITE.



315. RUINED SHRINES IN NORTHERN PORTION OF BEZEKLIK SITE.

634 A



316. RUINED SHRINE, SIRKIP, SEEN FROM SOUTH-EAST.

634 A



317. RUINED SHRINE, SIRKIP, SEEN FROM NORTH-WEST.



318. REMAINS OF MURAL PAINTING AT HEAD OF COLOSSAL IMAGE OF BUDDHA IN NIRVĀṆA SHRINE xiii, BEZEKLIK.



319. MURAL PAINTING SHOWING COLOSSAL BUDDHA WITH FIGURES OF ADORING BODHISATTVAS, ETC., SHRINE iii, BEZEKLIK.

12/12

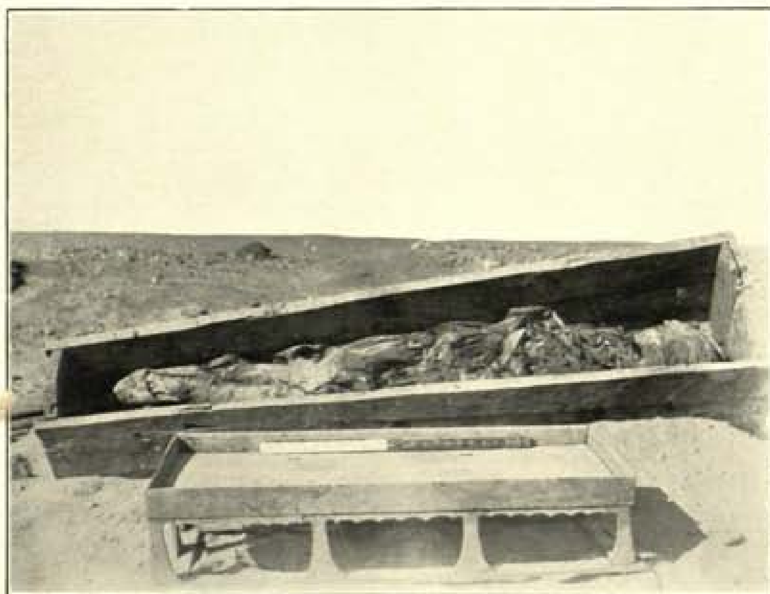
652A



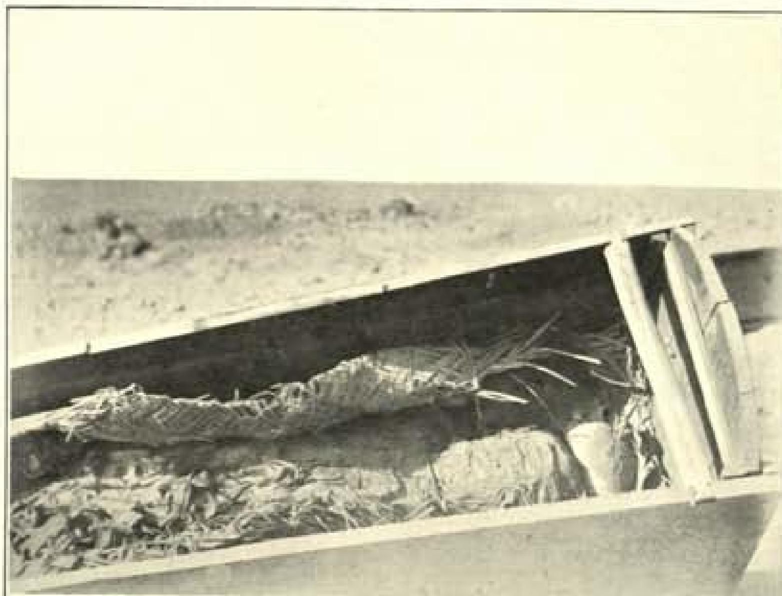
320. JARS AND BOWLS IN WOOD OR POTTERY, ALSO FOOD TRAY, FROM FUNERARY DEPOSIT OF AST. I. 4, ASTĀNA CEMETERY.



321. TUMULI ABOVE TOMBS IN ANCIENT CEMETERY NEAR 'BEDAULAT'S TOWN', TURFĀN.



322. COFFIN WITH CORPSE FROM TOMB AST. ix. 2, ASTĀNA CEMETERY
Carved wooden pedestal for funerary deposits in foreground.



323. HEAD OF COFFIN, HOLDING WRAPPED CORPSE OF MAN, FROM TOMB AST. ix. 2, ASTĀNA CEMETERY.



324. MUMMIFIED CORPSES OF MAN AND WOMAN FROM SEVENTH CENTURY TOMB, AST. ix. 1, ASTĀNA CEMETERY.



325. PAINTED STUCCO FIGURES OF MONSTERS FROM TOMB AST. iii. 2, ASTĀNA CEMETERY.

12/12



326. GENERAL VIEW OF NORTHERN AREA OF RUINED TOWN OF YĀR-KHOTO, SEEN FROM SOUTH.



327. RUINS OF LARGE STRUCTURES IN CENTRE OF NORTHERN AREA, YĀR-KHOTO.



328. RUINED HOUSES TO EAST OF MAIN ROAD, YĀR-KHOTO.



329. STRUCTURES EXCAVATED FROM CLAY TERRACE (ZINDĀN) AND OTHER RUINS IN SOUTHERN AREA, YĀR-KHOTO.



330. LARGE MANSION TO WEST OF MAIN ROAD IN NORTHERN AREA, YĀR-KHOTO.

12/12

716 B



331. RUIN OF LARGE BUDDHIST SANCTUARY, YĀR. II, YĀR-KHOTO, SEEN FROM SOUTH.



332. GROUP OF MY PARTY AT IDIKUT-SHAHRI, TURFĀN.
From left to right: Ibrāhīm Bēg; R. B. Lāl Singh; self with 'Dash III'; Mūsa Ākhūn; Afrāz-gul Khān; Jasvant Singh. Ruin of 'Khitai-madrasah' in background.



333. RUIN OF BUDDHIST VIHĀRA YĀR. I YĀR-KHOTO SEEN FROM SOUTH-EAST.

730 A



334. SPRING OF SINGER, COVERED BY ICE-SHEET.
Kizil-tāgh in background.



335. MAZE OF SHORT YĀRDANGS NEAR KURUK-DARYĀ, SOUTH OF YĀRDANG-BULAK.



336. BURIAL GROUND, L.S., ON KURUK-DARYĀ.
Rows of eroded small posts mark position of graves.



337. TAMARISK-CONES AND DEAD JUNGLE ON KURUK-DARYĀ BED, SOUTH OF YĀRDANG-BULAK.

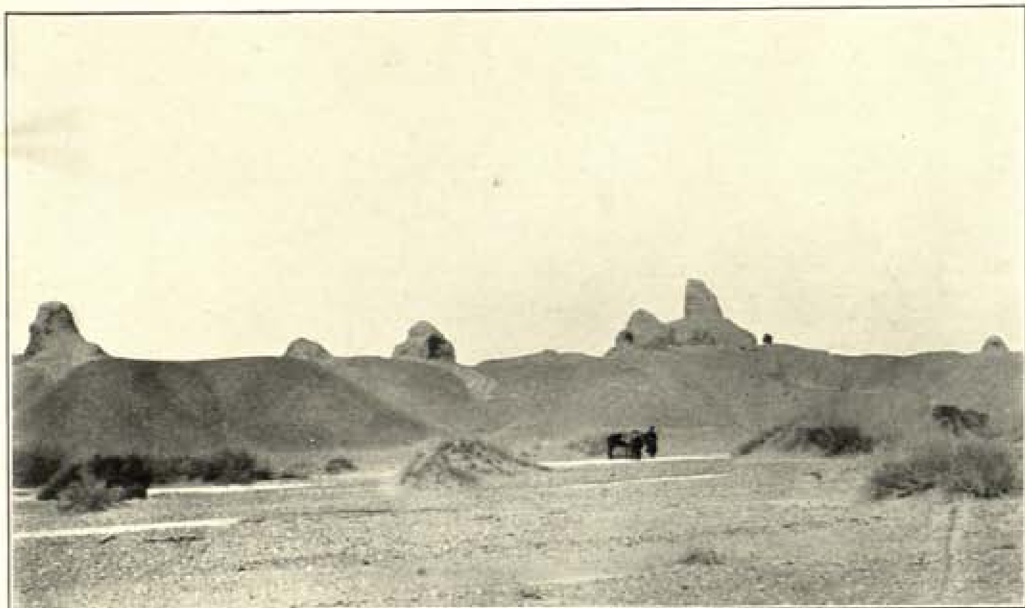


338. VIEW TO SOUTH FROM ABOVE BĒSH-KARA-CHOKA PASS, KURUK-TĀGH.



339. ICE-SHEET COVERING STREAM NEAR TOGHRAK-BULAK, KURUK-TĀGH.

12/12



340. GROUP OF RUINED STŪPAS, YING-P'AN SITE.

750 A



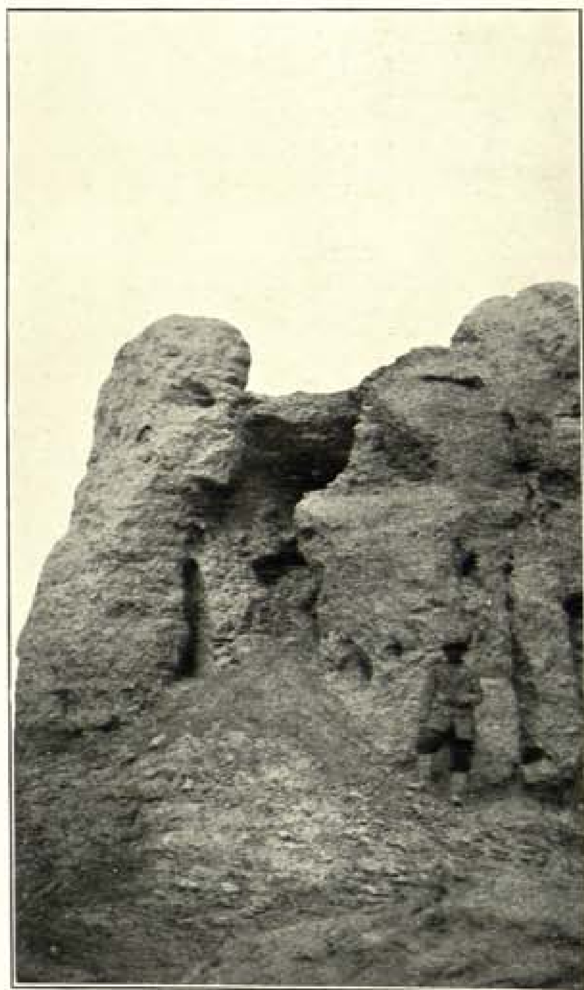
341. RUINED CIRCUMVALLATION OF YING-P'AN SITE, SEEN FROM WEST.



342. RUINED SHRINE, YING. II, YING-P'AN SITE, SEEN FROM SOUTH-WEST.



343. CAVE-SHRINES IN GORGE OF KIZIL MING-OI.



344. RUINED WATCH-TOWER, KOYUK-TURA.

12/12



345. RUINED WATCH-TOWER, Y. II, ON ROUTE TO KORLA.



346. RUINED POST OF YĀR-KARAUL, ON ROUTE TO KORLA.



347. RUINED WATCH-TOWER, Y. III, ON ROUTE TO KORLA.



348. REMAINS OF ANCIENT WATCH-TOWER, Y. IV, ON ROUTE TO KORLA.



349. RUINED STŪPA, YING. I. 1, YING-P'AN SITE, SEEN FROM SOUTH.



350. REMAINS OF RUINED WATCH-TOWER, Y. VII, ON ROUTE TO KORLA.



351. RUIN OF WATCH-STATION, Y. I ('KURGHĀN'), ON ROUTE FROM YING-P'AN TO KORLA, SEEN FROM NORTH-EAST.



352. TOWER AND ENCLOSURE OF ANCIENT WATCH-STATION, Y. I ('KURGHĀN'), SEEN FROM SOUTH.



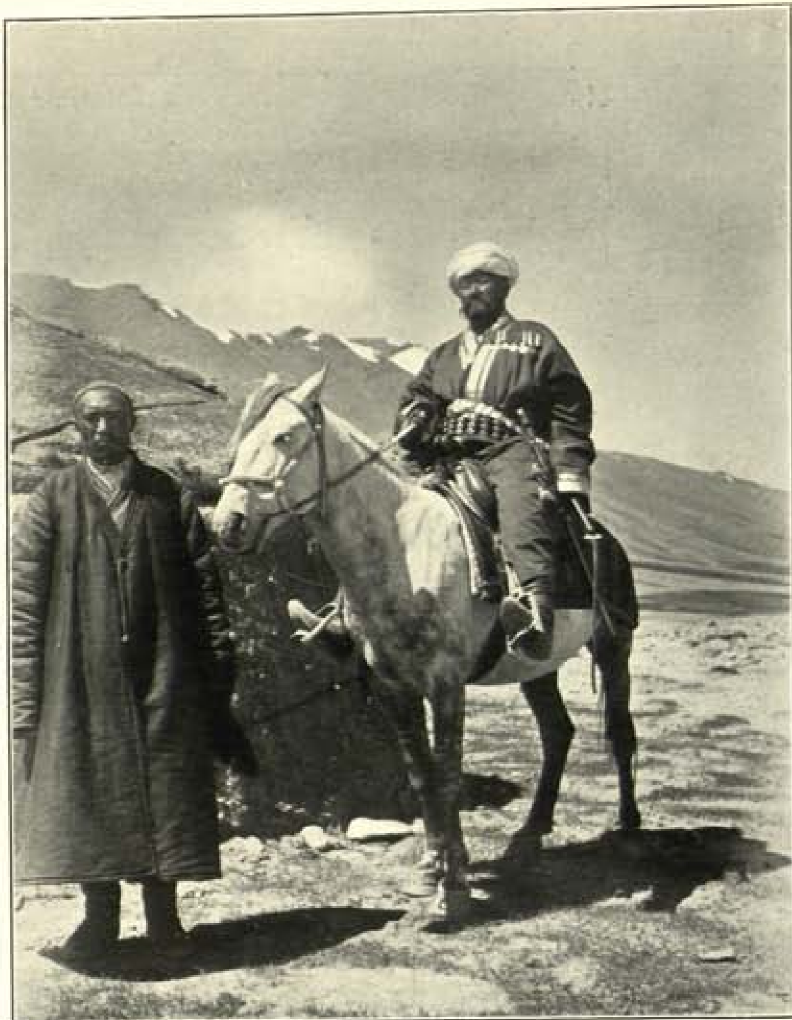
353. REMAINS OF RUINED QUADRANGLE, TAJIK.



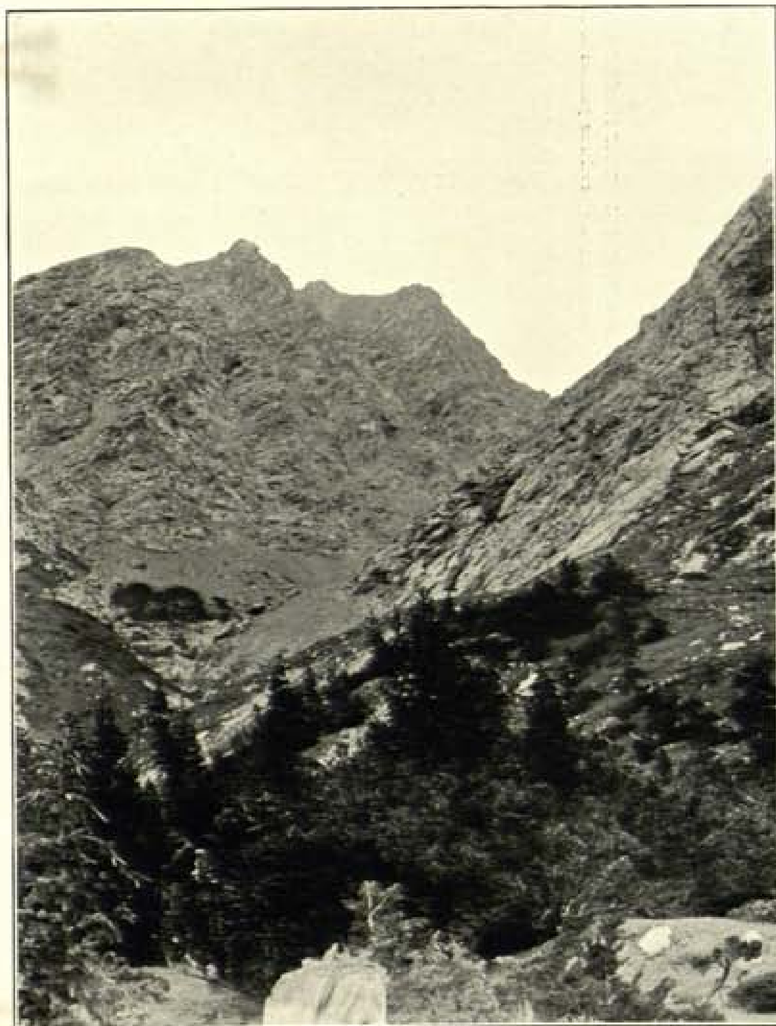
354. SITE OF JIGDALIK, LOOKING WEST.
Arrow marks position of small cave-shrines.



355. CH'IANG SSŬ-YEH BIDDING FAREWELL.



356. KÖKAN BĒG, HEADMAN OF KIRGHIZ ABOUT GREAT KARA-KUL.



357. VALLEY ABOVE BOSTĀN-ARCHE.



358. VIEW UP SĒL-DARA VALLEY BELOW EASTERN HEIGHTS OF SĒL-TĀGH, FROM ABOVE ĀLTUN-MAZĀR.



359. PANORAMIC VIEW OF TRANS-ALAI RANGE FROM PŌR-DŌBE.





360. SNOWY RANGE DIVIDING GREAT PĀMĪR FROM WAKHĀN, SEEN FROM ABOVE WESTERN END OF LAKE VICTORIA.
Arrow marks approximate position of Shōr-jilga and pass leading above it to Sarhad (see p. 861)



361. VIEW FROM KHUSH-KULAK SADDLE ACROSS KARA-TEGĪN TOWARDS RANGES ABOVE SURKH-ĀB AND MUK-SU VALLEYS.
Arrow marks portion of Sēl-tāgh range.



362. SĒL-TĀGH OR MUZ-TĀGH RANGE, SEEN FROM TARS-AGAR PASS.





363. CENTRAL PORTION OF SĒL-TĀGH RANGE, SEEN FROM MAZĀR-BĒL-BĀSHI ABOVE ĀLTUN-MAZĀR.



364. VIEW UP BOSTĀN-ARCHE VALLEY TOWARDS CHAKRAGHIL PORTION OF MERIDIONAL RANGE.
Afrāz-gul Khān in foreground.



365. KIRGHIZ ANTHROPOMETRICALLY EXAMINED AT KARA-CHIM.



366. ROSHĀNĪ HEADMEN AT SAUNĀB.



367. GLACIER AT HEAD OF CHAKUR-JILGA.



368. VIEW DOWN TANIMAZ OR KŪDARA VALLEY, FROM BELOW KIZIL-TOKAI.

854 A



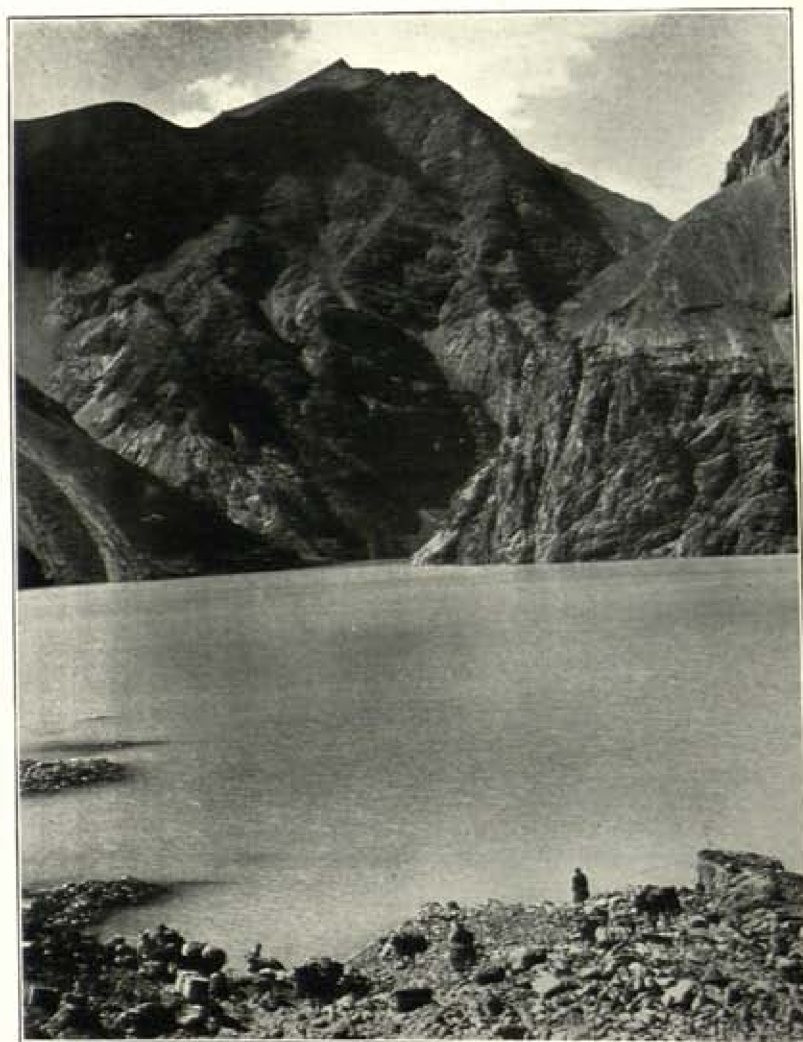
369. CROSSING ROCK DEBRIS THROWN DOWN BY EARTHQUAKE NEAR PALĒZ, TANIMAZ VALLEY.



370. VIEW DOWN BARTANG GORGE NEAR NUSUR, RŌSHĀN.



371. GORGE OF BARTANG RIVER, ABOVE RAUT, BLOCKED BY EARTHQUAKE.
Newly formed tarn in foreground; former river-bed buried under rock debris.



372. SHEDAU LAKE FORMED BY BARRAGE THROWN DOWN BY SĀRĒZ EARTHQUAKE.

13/12



**373.** BARRAGE THROWN ACROSS BARTANG VALLEY BY EARTHQUAKE, WITH WESTERN END OF NEWLY FORMED SĀRĒZ LAKE.

View from about 12,000 feet height on Marjanai spur, looking to north-west. Clouds of dust raised by rock movement on higher slopes.





**374.** VIEW TO NORTH-EAST ACROSS SĀRĒZ LAKE FROM SLOPE ABOVE YERKH FIORD.



**375.** PASSAGE OF DEBRIS SCARPS ABOVE WESTERN SHORE OF YERKH FIORD.

Arrow points to man crossing by improvised track.



**376.** UPPER END OF YERKH FIORD, SEEN FROM NORTH.



377. ROCK DEBRIS THROWN DOWN BY EARTHQUAKE ON RIGHT BANK OF TANIMAZ RIVER, NEAR PALĒZ.



378. YESHIL-KÖL LAKE, NEAR KAMPARCHUK.



379. KIRGHIZ CAMP NEAR HEAD OF BĀSH-GUMBAZ VALLEY.



380. BŪRUMAN RIDGE, SEEN ACROSS YESHIL-KÖL FROM MOUTH OF LITTLE MARJANAI VALLEY.



381. RANGE FACING BŪRUMAN RIDGE ACROSS WESTERN END OF YESHIL-KÖL.



382. TRANS-ALAI RANGE SEEN FROM CAMP YAMĀN-KARCHIN, ACROSS ALAI VALLEY.



383. VIEW OVER YESHIL-KÖL FROM BŪRUMAN RIDGE.
Arrow marks mouth of Little Marjanai valley.



384. VILLAGE AND FIELDS OF SAUNĀB (TĀSH-KURGHĀN), RŌSHĀN.

860 H



385. CLIFFS AND GUMBAZ AT SÜME-TÂSH, ALICHUR PÂMÎR.



386. VIEW WESTWARDS FROM ODIÂZ-KŌTAL, ABOVE BARTANG GORGE.



387. ON ROOFS OF HOUSES IN SAUNÂB VILLAGE.



388. VIEW FROM HISSÂR FORT UP ÂB-I-PANJA VALLEY.

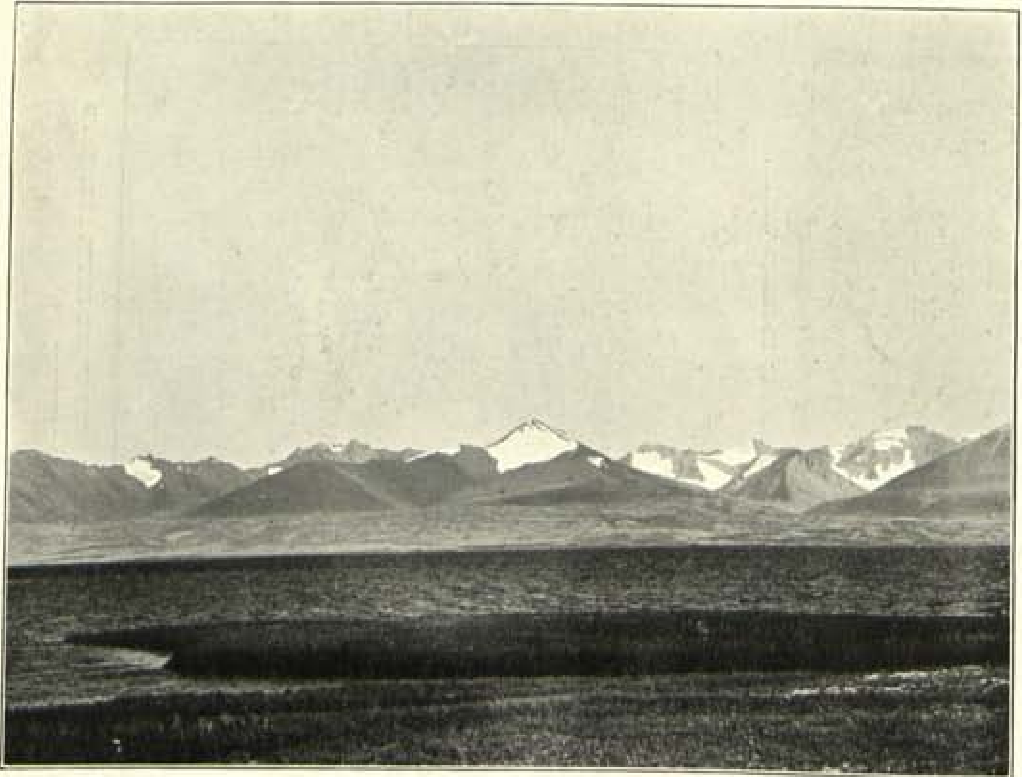


389. CROSSING BARTANG RIVER ON SKIN-RAFTS AT NUSUR.



390. JUNCTION OF TANIMAZ AND BARTANG RIVERS AT DARBAND ABOVE SAUNÂB.

13/12



391. VIEW TO S.E. ACROSS EASTERN END OF LAKE VICTORIA, TOWARDS NICHOLAS RANGE.



392. HINDUKUSH RANGE SEEN ACROSS OXUS VALLEY FROM ABOVE LANGAR-KISHT.



393. ĀB-I-PANJA, WITH ALLUVIAL FAN OF DARA-I-PANJA ON LEFT BANK, SEEN FROM ZANGIBĀR.



394. ON ADŪDE PASS, LOOKING EAST.



395. RUINED WALLS OF ZANGIBĀR FORT, WAKHĀN.



396. RUINED FORT OF HISSĀR, SEEN FROM NORTH-EAST.



397. HINDUKUSH PEAKS ABOVE ISHMARG, SEEN ACROSS ĀB-I-PANJA.



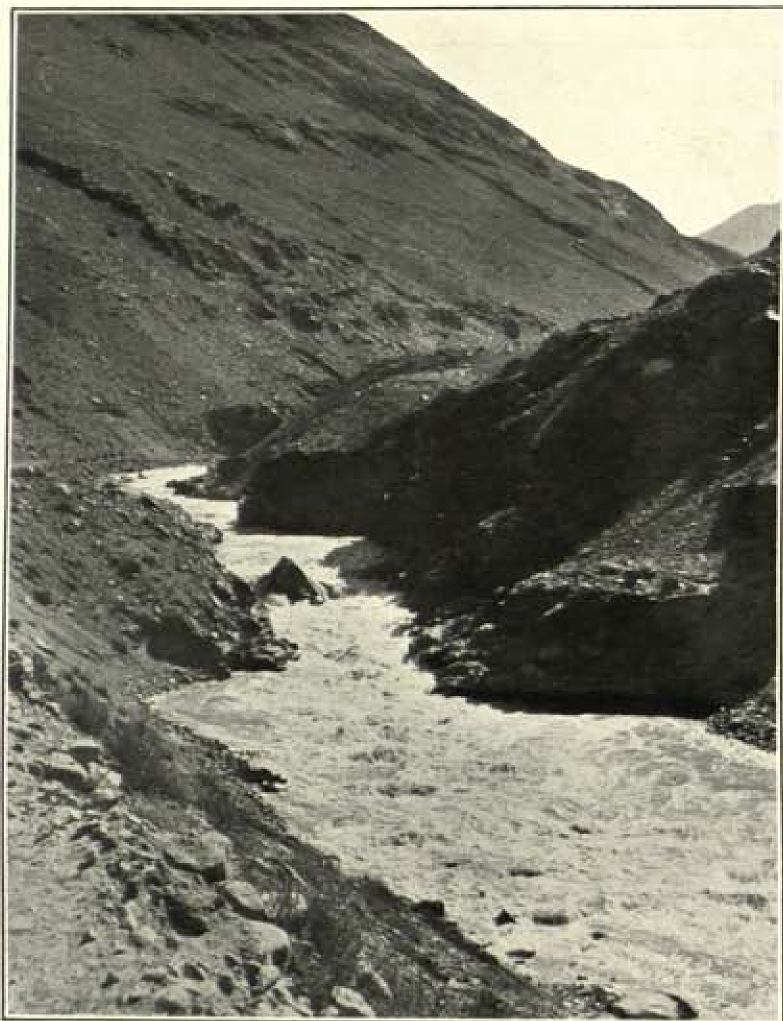
398. KALA-I-PANJA, SEEN FROM RIGHT BANK OF ĀB-I-PANJA.



399. VILLAGE OF WARANG, WAKHĀN.



400. ISHKĀSHM AND PLATEAU TOWARDS ZEBAK, SEEN FROM NUT ACROSS ĀB-I-PANJA.



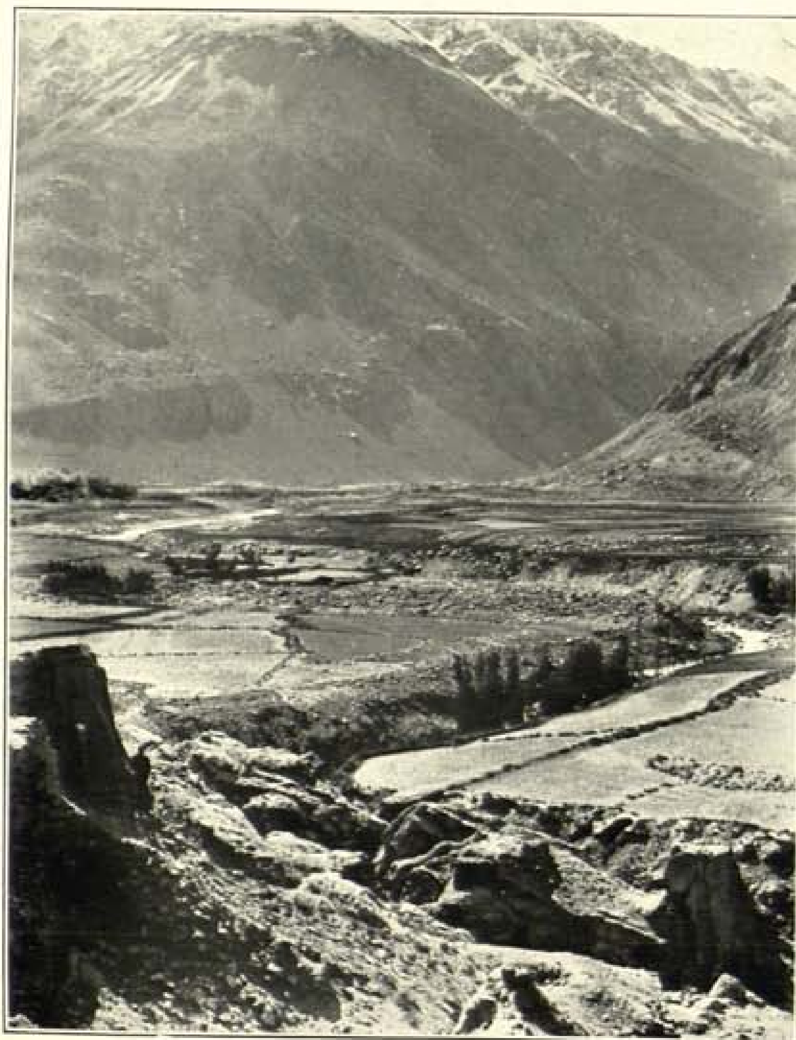
401. RAPIDS OF GREAT PĀMĪR RIVER NEAR MOUTH OF MATS VALLEY.



402. VIEW UP WESTERN FACE OF CIRCUMVALLATION, ZAMR-I-ĀTISH-PARAST.



403. LOOKING DOWN WESTERN LINE OF WALL AND TOWERS, ZAMR-I-ĀTISH-PARAST.



404. TOWERS AT SOUTH-WEST CORNER OF QALA-I-QA'QA, WITH VIEW DOWN ĀB-I-PANJA.

874A


405. TOWER ON SECOND LINE OF WALL, SOUTH FACE, ZAMR-I-ĀTISH-PARAST.


406. CITADEL OF ZAMR-I-ĀTISH-PARAST, SEEN FROM NORTH ACROSS RAVINE.


407. TOWER, X, ON EAST FACE OF CIRCUMVALLATION, QALA-I-QA'QA.


408. OUTWORK ON WEST FACE OF CIRCUMVALLATION, ZAMR-I-ĀTISH-PARAST.


409. FORT OF ZULKHOMĀR, ZAMR-I-ĀTISH-PARAST, SEEN FROM SOUTH.


410. RAVELIN WITH TOWER AT NORTH END OF CITADEL, ZAMR-I-ĀTISH-PARAST.

13/12



411. RAMPART AND TOWERS ON NORTH-WEST FACE OF QALA-I-QA'QA.



412. SOUTHERN RIDGE OF QALA-I-QA'QA, SEEN FROM EAST.



413. DECORATED WALL ON SOUTH-EAST FACE OF CIRCUMVALLATION, QALA-I-QA'QA.



414. RUINED TOWERS AND WALL ON RIVER FRONT, QALA-I-QA'QA.



415. OXUS VALLEY, NEAR BARSHŌR, GHĀRĀN.



416. VIEW DOWN GHUND VALLEY NEAR CHARSIM.



417. RUINED DWELLINGS AT BIDĒCH, SHĀKH-DARA, SHUGHNĀN.



418. TOWER AND KIRGHIZ CAMP AT JAUSHANGĀZ, SHUGHNĀN.



419. GLACIER ON RŌSHĀN SIDE OF SHITAM PASS, SEEN FROM NORTH-WEST.



420. FERŌKH-SANGAU GLACIER BELOW SHITOK-LĀZAR, RŌSHĀN.

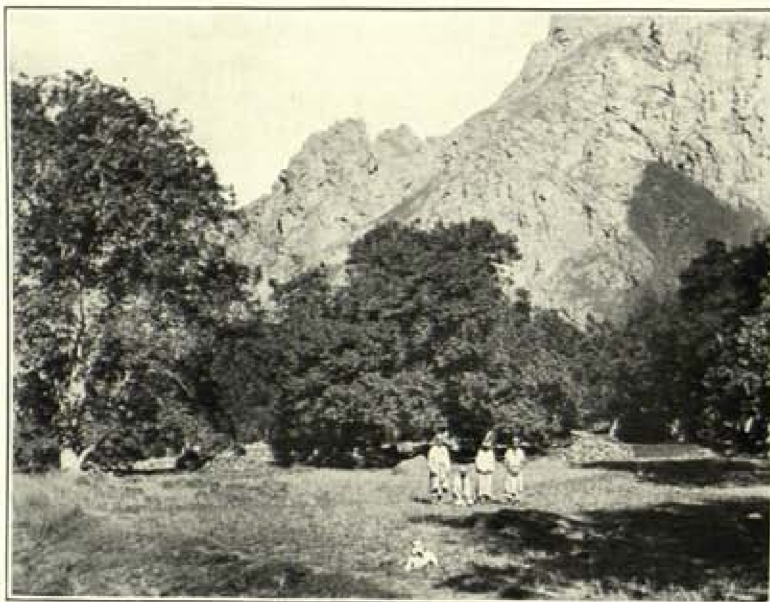
882-B



421. TRACK OVER 'AWRINZ' IN BARTANG RIVER GORGE, BELOW KHAIZHĒZ.



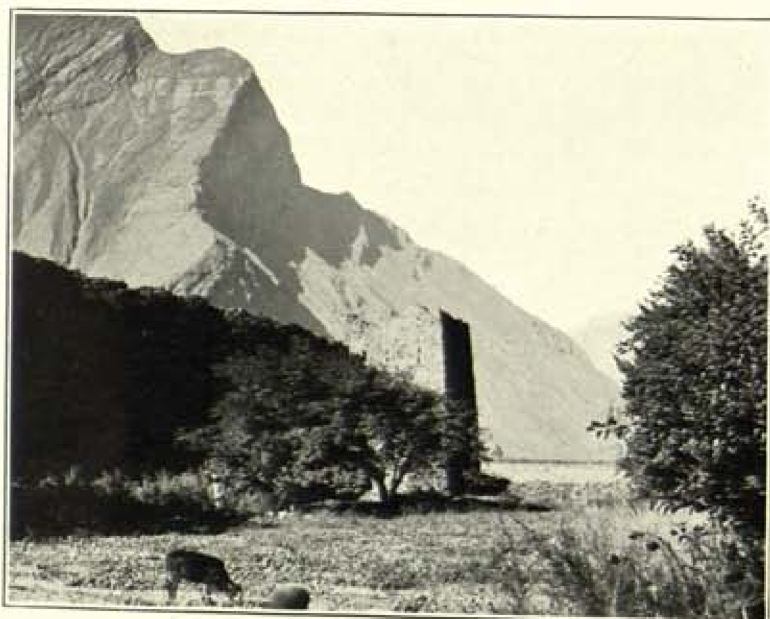
422. DESCENT ON SKIN RAFT THROUGH BARTANG RIVER GORGES, RŌSHĀN.



423. WALNUT GROVE AT PAGHŪ, RŌSHĀN.



424. BARTANG RIVER GORGE ABOVE YEMTS, RŌSHĀN.



425. CASTLE OF MĪRS OF RŌSHĀN, KALA-I-WĀMAR.



426. GROUP OF RŌSHĀNĪ FAMILY, KALA-I-WĀMAR.
(See p. 886, note 2.)




**427.** VIEW FROM SHITAM PASS, CONNECTING THE PANORAMIC VIEWS IN FIGS. 429 AND 430.




**428.** ICE-STREAMS JOINING MAIN SITARGH GLACIER FROM SOUTH, SEEN FROM ABOUT 13,000 FEET.




**429.** PANORAMIC VIEW FROM SHITAM PASS, ABOUT 16,100 FEET ABOVE SEA, BETWEEN SHUGHNĀN AND RŌSHĀN, TO SOUTH (LEFT) AND SOUTH-WEST (RIGHT).



**430.** PANORAMIC VIEW FROM SHITAM PASS TO WEST (LEFT) AND NORTH-WEST (RIGHT).

For photograph connecting this view with Fig. 429, see Fig. 427.




431. PANORAMIC VIEW FROM MORAINE BELOW SITARGH PASS (ABOUT 14,600 FEET) TO SOUTH-EAST (LEFT) AND SOUTH (RIGHT).

For continuation at *A*, see below, Fig. 432.

A

432. PANORAMIC VIEW FROM MORAINE BELOW SITARGH PASS TO SOUTH-WEST (LEFT) AND WEST (RIGHT).

For continuation at *A*, see above, Fig. 431.

890 A

13/12



433. VIEW DOWN OXUS GORGE BELOW AMURN, YĀZGULĀM.



434. VIEW DOWN OXUS VALLEY TOWARDS KALA-I-WĀMAR, FROM ABOVE MOUTH OF BARTANG RIVER.



435. 'AWRINZ' ABOVE WANJ RIVER NEAR BARAUN.



436. HALT AT DASHT-I-BUN VILLAGE, WAKHIĀ-BĀLĀ.



437. VILLAGE MOSQUE AT YERKHĀB, KARA-TEGĪN.



438. MARKET VILLAGE OF FAIZĀBĀD, HISSĀR.

492 B



439. KIRGHIZ ANTHROPOMETRICALLY EXAMINED AT BĀSH-GUMBAZ, ALICHUR PĀMĪR.



440. WAKHĪS ANTHROPOMETRICALLY EXAMINED AT WARANG, WAKHĀN.



441. ISHKĀSHMĪS ANTHROPOMETRICALLY EXAMINED AT NUT.



442. SHUGHNĪS ANTHROPOMETRICALLY EXAMINED AT KHĀRUK.



443. RŌSHĀNĪS ANTHROPOMETRICALLY EXAMINED AT PAGHŪ.



444. RŌSHĀNĪS ANTHROPOMETRICALLY EXAMINED AT KALA-I-WĀMAR.




445. YĀZGULĀMĪS ANTHROPOMETRICALLY EXAMINED AT RŌKHAR.




446. DARWĀZĪS, FROM WANJ VALLEY, ANTHROPOMETRICALLY EXAMINED AT RŌKHAR.



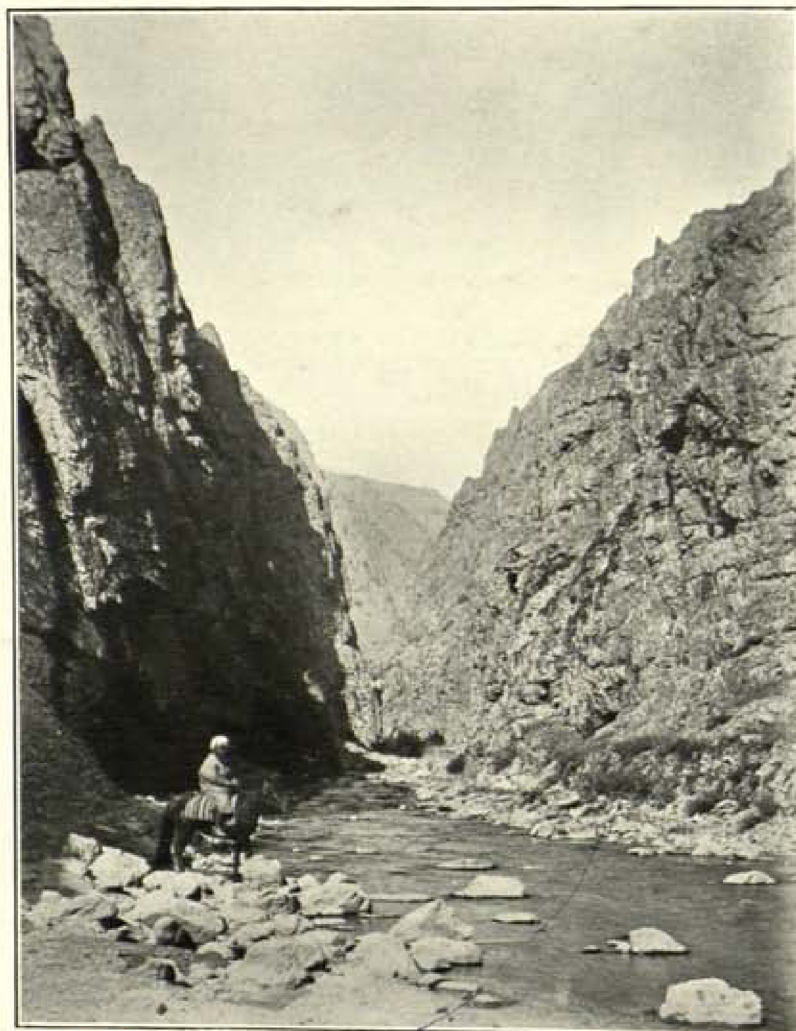
447. GLACIER SEEN EASTWARDS ON DESCENT FROM GIRDAN-I-KAFTAR PASS.



448. CLIFF OF DĪW-DARA BELOW SHITKHARW, WAKHĀN.



449. OLD WOOD-CARVING AT ENTRANCE OF MING-BĀSHI'S HOUSE, KALA-Ī-WĀMAR.
For wood-carving of window, see Pl. LXVIII.



450. GORGE ABOVE SANGARDAK, HISSĀR.



451. VIEW ACROSS TOWN OF TABBAS-I-MAZENA FROM SOUTH.



452. SAYĀD REED HUTS NEAR KŌH-I-KHWĀJA.



453. NORTH-WEST CORNER IN COURT OF RUINED MADRASAH, KHARGIRD.



454. GROUP OF SAYĀD FISHERMEN ANTHROPOMETRICALLY EXAMINED NEAR NAIZĀR.

908A



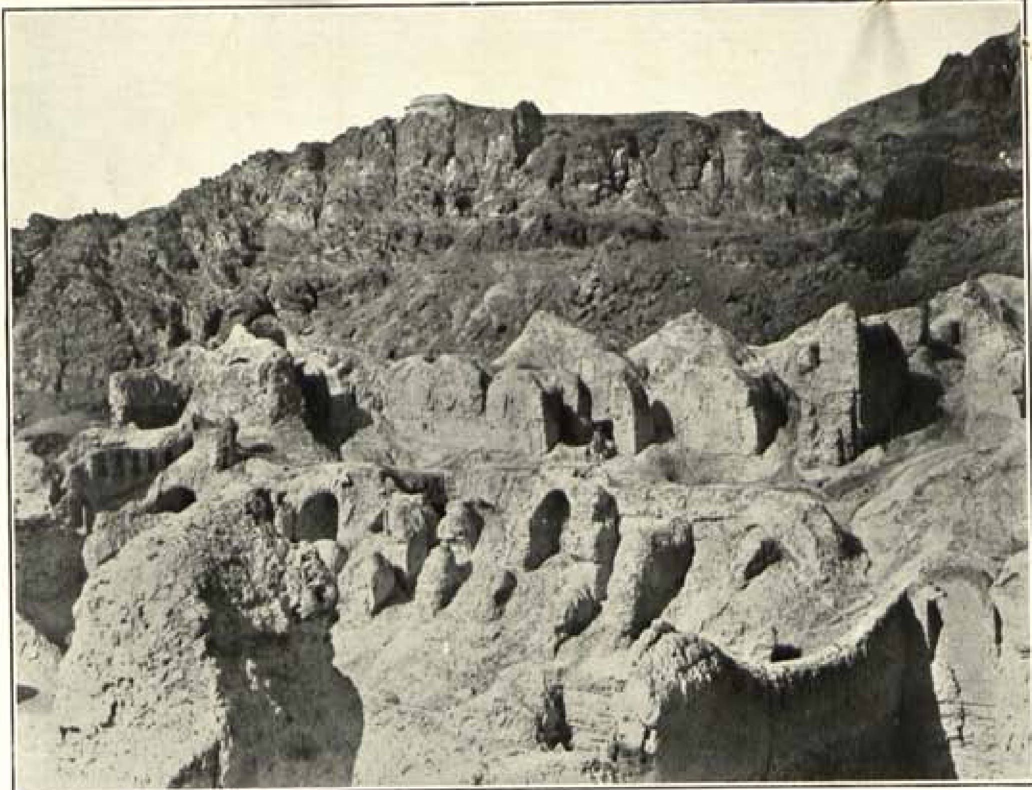
455. RUINS OF GHĀGHA-SHAHR AND KOK-I-ZĀL, KŌH-I-KHWĀJA, SEEN FROM EAST. 908A



456. RUINED SITE OF GHĀGHA-SHAHR, KŌH-I-KHWĀJA, LOOKING EASTWARDS FROM ROUTE TO HILLTOP.
Reed-covered marshes of Hāmūn seen in distance.



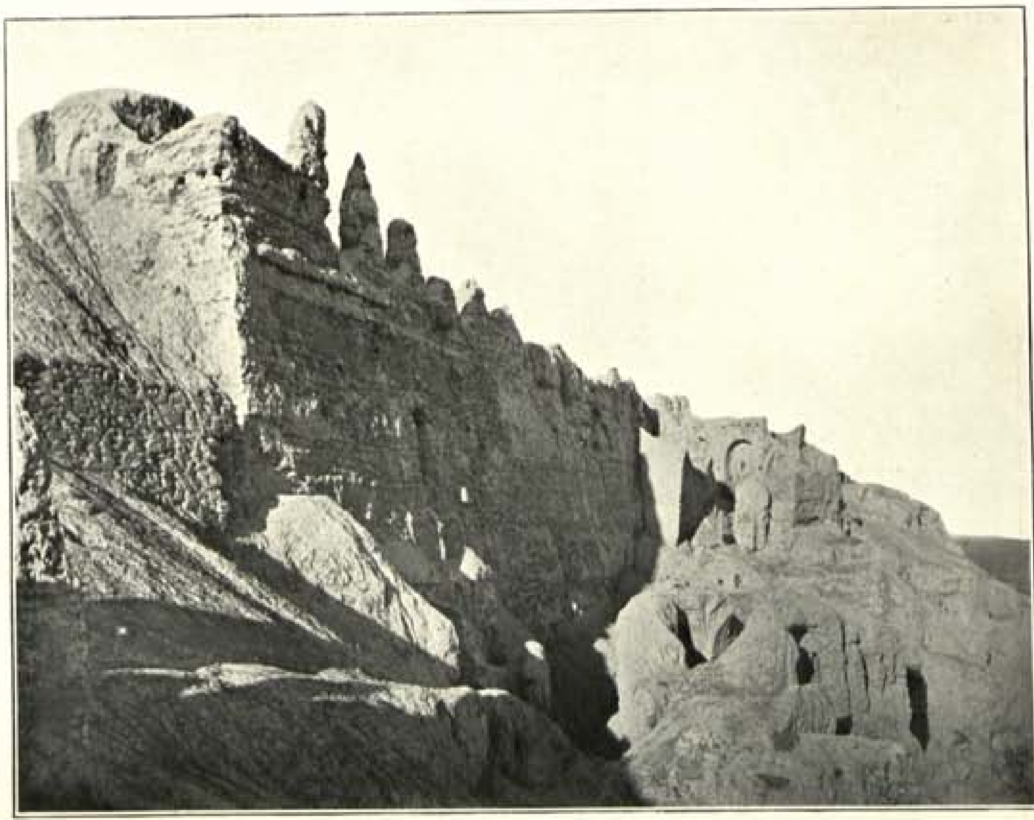
457. RUINS OF GHĀGHA-SHAHR, SEEN FROM KOK-I-ZĀL.



458. RUINED TERRACE AND STRUCTURES ON NORTH-WEST SIDE OF QUADRANGLE, GHĀGHA-SHAHR.
Cliffs below Kok-i-Zāl seen in background.



459. SOUTH-EASTERN CORNER OF CIRCUMVALLATION, GHĀGHA-SHAHR.
Gate towers on right.



460. SUPPORTING WALL AND GATE OF OUTER COURT, GHĀGHA-SHAHR.

910 A

910 B



461. RUINED STRUCTURES ON WEST SIDE OF TERRACE ABOVE QUADRANGLE, GHĀGHA-SHAHR.
Vault in foreground gives access to corridor iv.



462. REMAINS OF UPPER STORY APARTMENTS ON NORTH-EAST SIDE OF QUADRANGLE, GHĀGHA-SHAHR.



463. BUTTRESSED TERRACE ON NORTH-WEST SIDE OF QUADRANGLE, GHĀGHA-SHAHR.
Ruins of Kok-i-Zāl on hill-top above.



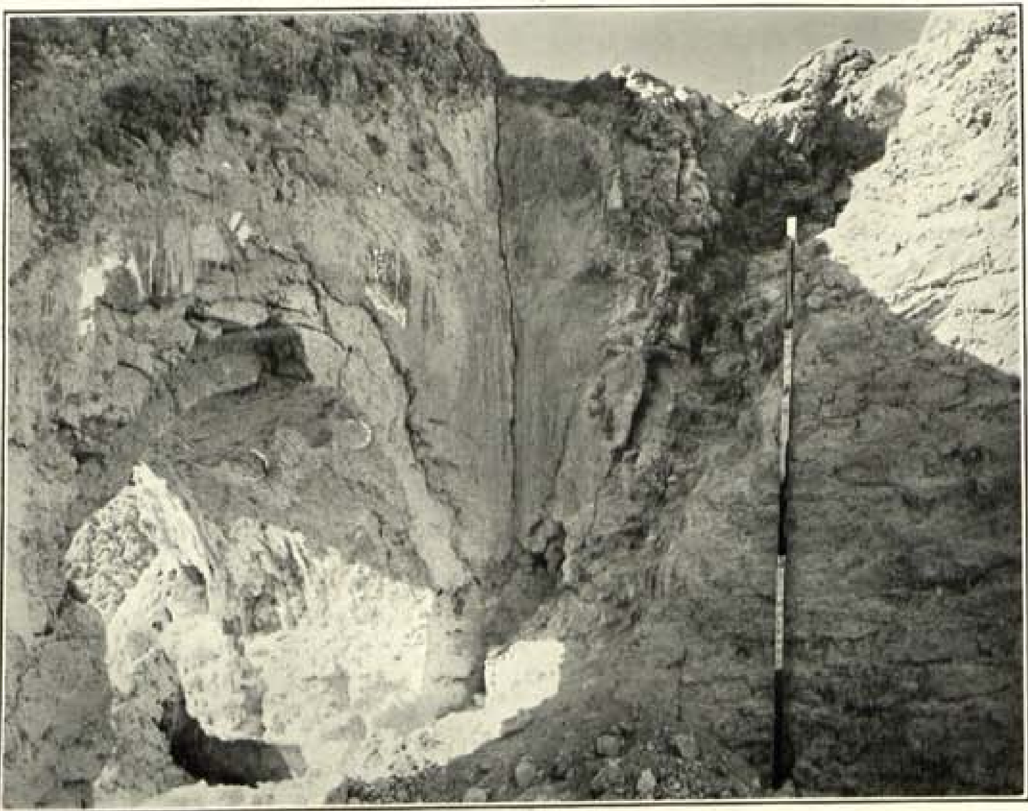
464. RUINED STRUCTURES ABOVE QUADRANGLE, GHĀGHA-SHAHR, SEEN FROM SOUTH.



465. INNER GATE LEADING TO QUADRANGLE, GHĀGHA-SHAHR.
On left of gate is seen the position where passage i stood.



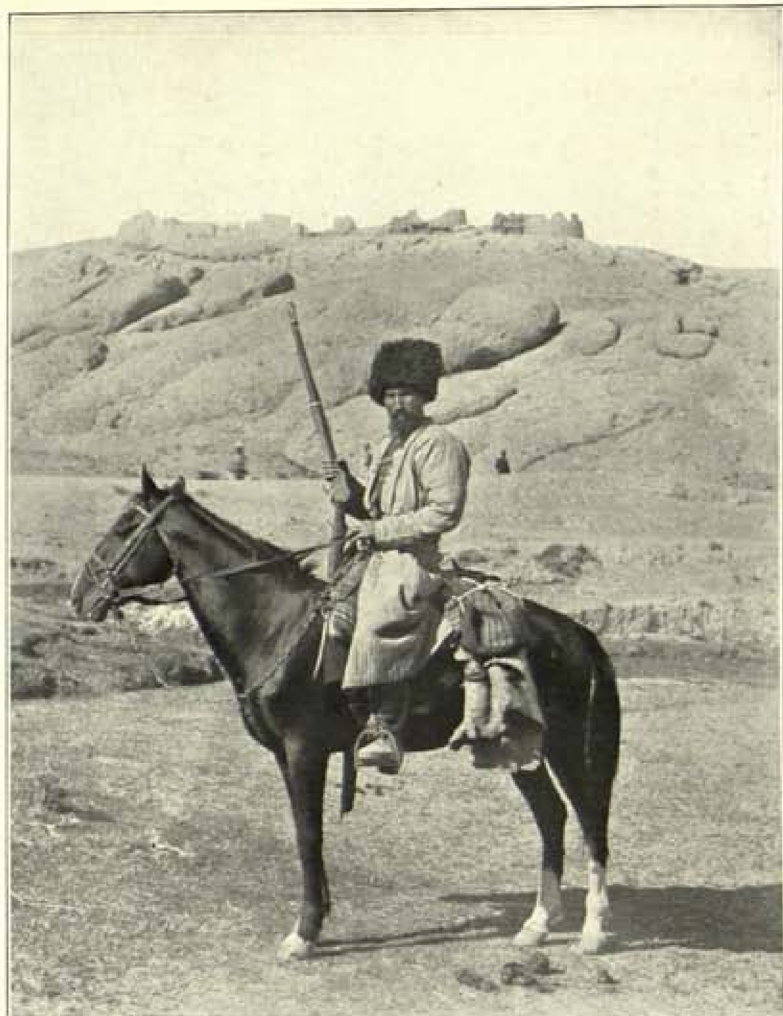
466. REMAINS OF PLASTER RELIEVOS ON OUTER WALLS OF STRUCTURE v, GHĀGHA-SHAHR.



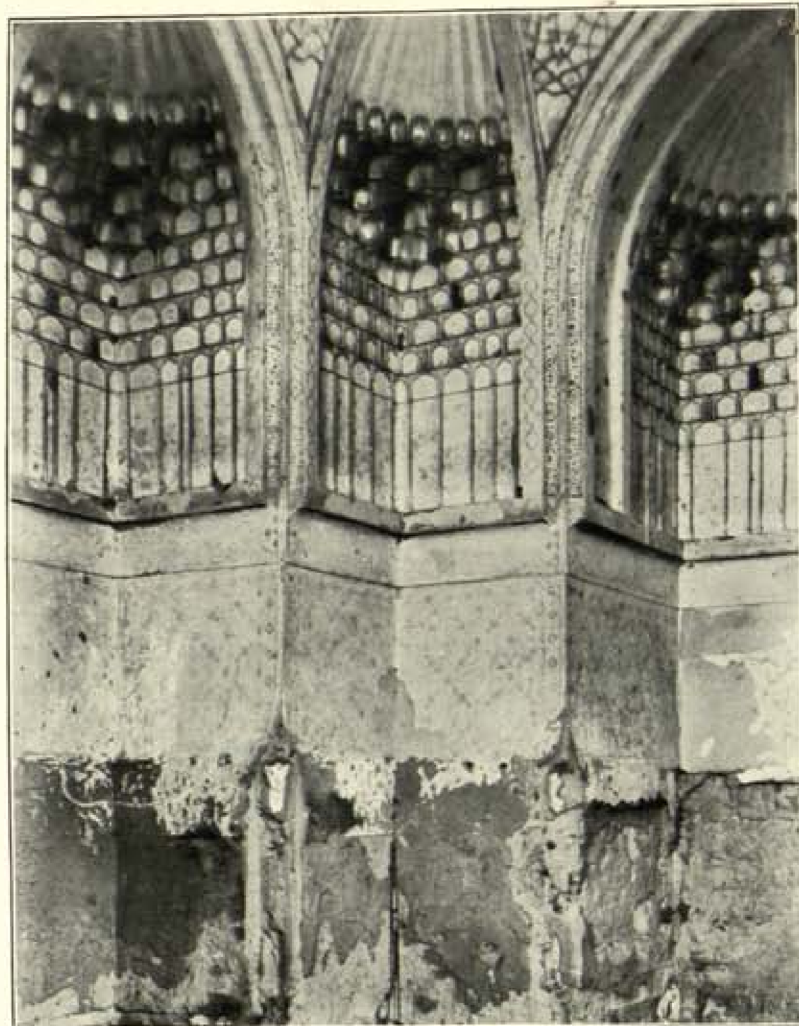
467. WESTERN CORNER OF PASSAGE i, GHĀGHA-SHAHR, AFTER REMOVAL OF LATER WALLS.
Arrow indicates position of remains of painted standing figure.



468. REMAINS OF MURAL PAINTINGS ON EARLIER WALL OF PASSAGE i, GHĀGHA-SHAHR.
(For descriptive details, see pp. 913 sqq.)



460. MĪR MUḤAMMAD, TEKKE TURKOMĀN, AT FARĪMĀN.



470. NICHES WITH PAINTED STUCCO DECORATION, MADRASAH OF KHARGIRD.



471. EASTERN AISLE OF ENTRANCE HALL, ii, GHĀGHA-SHAHR.



472. BUTTRESSES OF TERRACE WALL, NORTH OF QUADRANGLE, GHĀGHA-SHAHR.
Arrows point to where Doric capitals of semi-engaged columns were hidden by later masonry.



473. ROCK ISLAND OF KŌH-I-KHWĀJA, SEEN FROM EAST ACROSS HĀMŪN.
Arrow points to position of ruined site, Ghāgha-shahr.



474. RUINS OF KOK-I-ZĀL ON KŌH-I-KHWĀJA.





475. VIEW ACROSS TOP OF KŌH-I-KHWĀJA, WITH GRAVES AND ZIĀRATS, FROM KOK-I-ZĀL.



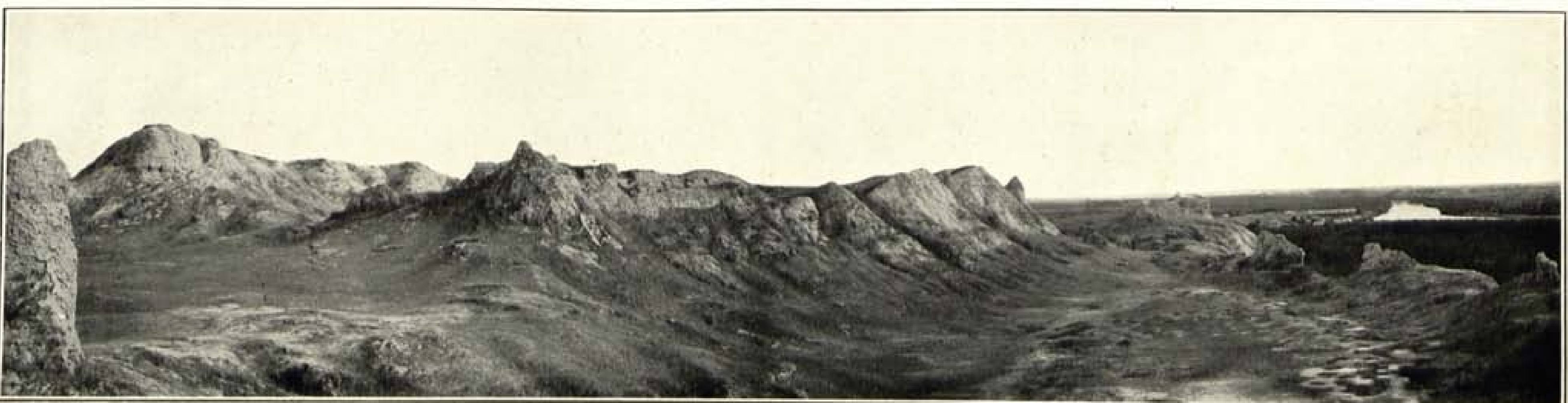
**476.** BAND-I-SĪSTĀN BARRAGE ACROSS HELMAND, SEEN NEAR ITS HEAD ON PERSIAN BANK.



**477.** RIDGE BEARING REMAINS OF SHAHRISTĀN SITE, SEEN FROM EAST.



**477.a.** REMAINS OF MUHAMMADAN TOMBS ON WIND-ERODED MOUND, SOUTH-EAST OF KALĀT-I-GIRD.

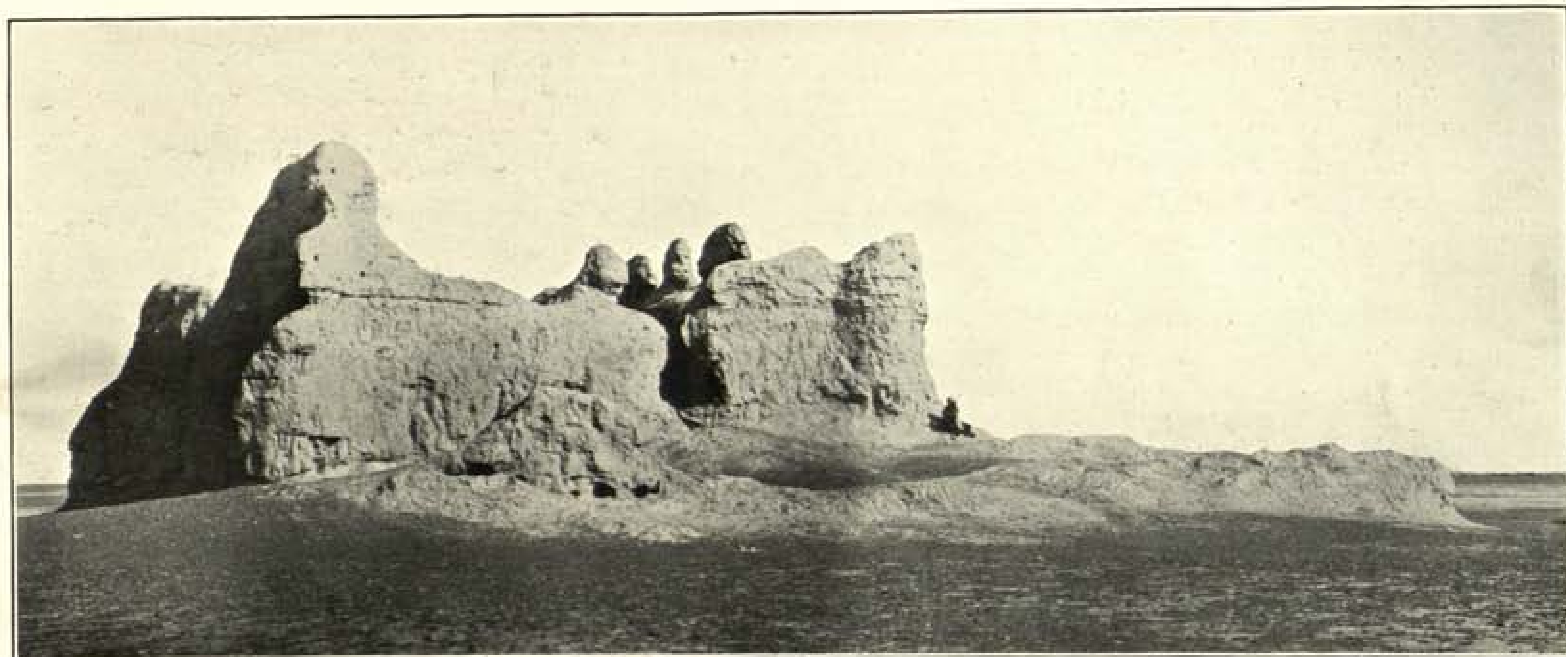


**478.** RUINED CIRCUMVALLATION AND CITADEL AT SHAHRISTĀN SITE, SEEN FROM NORTH.

934A



479. RUIN OF FORTIFIED POST, R.R. V, SEEN FROM SOUTH.
In foreground line of late canal.



480. SOUTH FACE OF RUINED FORT, BURJ-I-CHĀKAR (R.R. IV).



481. RUINED FORT OF BURJ-I-CHĀKAR (R.R. IV), SEEN FROM NORTH-EAST.



482. VIEW TOWARDS ZĀHIDĀN SITE FROM KALA-I-TĪMŪR.
Eroded wall of enclosure of Kala-i-Tīmūr in foreground.





483. MAIN CIRCUMVALLATION OF KALĀT-I-GIRD SEEN FROM SOUTH-WEST.



484. RUIN OF FORTIFIED MANSION NEAR BULAĪ, SĪSTĀN, SEEN FROM SOUTH.

946A



485. RUINED POST, R.R. XVII, SEEN FROM SOUTH-WEST FACE OF OUTER ENCLOSURE.



486. RUINS OF ĀTISH-GĀH SITE, SEEN FROM EAST.
Arrow marks remains of main structure.



487. QUARTERS, OUTSIDE FORTIFIED POST, R.R. XVII, AFTER EXCAVATION.

946 B



488. MAIN RUIN OF ĀTISH-GĀH SITE, SEEN FROM SOUTH.



489. RUINS ON ĀKHUR-I-RUSTAM MOUND NEAR HAUZDĀR, SEEN FROM SOUTH-WEST.



490. RUINED DWELLINGS WITHIN KUNDAR VILLAGE.



491. RUINED ROTUNDA OUTSIDE PAI-KASH-I-RUSTAM SEEN FROM SOUTH-EAST.



492. RUINED POST, R.R. XII, SEEN FROM SOUTH.



493. ROOM CLEARED AT ENTRANCE OF RUINED POST, R.R. XX.



494. GATE OF RUINED FORT VILLAGE, RĀMRŪD, SEEN FROM WITHIN.



495. MAIN STRUCTURE OF KALA-I-TĪMŪR, SEEN FROM NORTH-WEST.



496. RUIN OF MANSION AT BURJ-I-AFGHĀN, SEEN FROM SOUTH.



497. RUIN OF FORTIFIED MANSION AT BĪBĪ-DŌST, SEEN FROM WEST.



498. RUIN OF WINDMILL (CHIGINĪ) NEAR MACHĪ.



499. AIWĀN IN RUIN OF FORTIFIED MANSION, MACHĪ.



500. WIND-ERODED MOUND, R.R. VII, FIND-PLACE OF PREHISTORIC POTTERY, ETC.



501. WIND-ERODED TERRACES, SALT-ENCRUSTED, NEAR RĀMRŪD, SEEN FROM SOUTH-SOUTH-EAST.



502. RUINED WATCH-POST, R.R. XXV, SEEN FROM SOUTH.



503. WIND-ERODED RIDGES AND TRENCHES WEST OF RĀMRŪD.



504. RUIN OF DOMED TOMB ON WIND-ERODED TERRACE NEAR KALĀT-I-GIRD.



505. MODERN WATCH-POST AT KARŌDAK, ON NUSHKI-SĪSTĀN TRADE ROUTE.